MANDATORY DISCLOSURE

OF RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE BISHRAMPUR PALAMU



MANDATORY DISCLOSURE

RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE

BISHRAMPUR PALAMU

1. Name of the Institution

Ramchandra Chandravansi Polytechnic Institute At- Nawadih, City/Village- Bishrampur, P.O- Bishrampur, P.S.- Bishrampur, Distt.- Palamu, State- Jharkhand, Pin- 822124 Telephone: Mobile : 9199249770 E-mail : info.rcpi2013@gmail.com

2. Name and address of the Trust and the Trustees

Name of the Trust-Ramchandra Chandravansi Welfare TrustManaging Trustee-

Chairman	-	Mr. Ramchandra Chandravanshi
n Director	-	Dr. Ishwar Sagar Chandravanshi
	-	Mrs. Nutan Rani
		Mrs. Tetari Devi
		Mr. Sanjay Chandravanshi
		Mrs. Manju Kumari
-	Asth Rane	a Regency, Flat No- 15 Triplex, Ratu Road, chi, Jharkhand- 834001
-	6584	1-290054
-	9199	0249770
-	info.	rcit@gmail.com
	Chairman n Director - - - -	hairman - n Director - - Asth Rand - 6584 - 9199 - info.

3. Name and Address of the Director

-	Dr. Ishwar Sagar Chandravanshi
-	Garhdevi Mohalla, Garhwa, Jharkhand-822114
-	6561-223149
-	9199249770
-	info.rcit@gmail.com
	- - - -

4. Name of the affiliating University:

Ramchandra Chandravansi University, Bishrampur, Palamu

5. Governance – Board of Governors:

- > **President:** Mr. Ramchandra Chandravanshi (Trust)
- Secretary: Dr. Ishwar Sagar Chandravanshi (Director)
- > Members:
 - Mr. Anurag Chandravanshi, Dy. Director
 - Dr. Navin Kumar Agrawal, Principal RCIT
 - Dr. R. K. Singh, Ex- Pro-VC, Kolhan University and Prof. BIT Sindri

- Dr. A. S. Upadhayay. Retd HOD Chemistry, NPU, Medninagar, Palamu
- Dr. K. K. Mishra,, Prof. RCIT
- Er. Jitendra Kumar, Admin officer
- Er. Randhir Singh, Interpreniour
- Dr. R. K. Choudhary, Educationist
- Mr. Satyendra Kumar Rajak, Asst. Prof., RCIT
- Dr. Ravi Kumar, Principal, RCPI

• Members of Academic Advisory Body

- > **President:** Dr. Navin Kumar Agrawal, Principal RCIT
- Secretary: Dr. R. K. Sinha, Professor, RCIT
- > Members:
 - Mr. Anurag Chandravanshi, Dy. Director
 - Dr. R. K. Singh, Ex- Pro-VC, Kolhan University and Prof. BIT Sindri
 - Dr. Ravi Kumar, Principal, RCPI
 - Dr. A. S. Upadhayay. Retd HOD Chemistry, NPU, Medninagar, Palamu
 - Er. Randhir Singh, Entrepreneur
 - Dr. R. K. Choudhary, Educationist
 - Mr. Krishna Kant Kumar, Asst. Professor

Frequency of the Board Meeting and Academic Advisory Body -

Minimum two times a year; Last meeting was held on 04/02/2022

Organisational Chart and Processs :

• Attached as Annexure-I.

Nature and Extent of involvement of Faculty and students in academic affairs / improvements

• It is a faculty driven institute with various committees to manage the day-to-day activities. Different committees are headed by faculty members and student coordinators.

Mechanism / Norms and Procedure for democratic / good Governance :

• The Institute is governed by a Board of Governors who takes all major decisions regarding running of the organization.

Student Feedback on Institutional Governance / Faculty performance

 Students give feedback after completion of each paper in a structured format with an option to reveal or not to reveal their identity.

Grievance Redressal mechanism for Faculty, staff and students

• Student Welfare Council for students, Administrative Team Leaders Council for staff and Faculty Council for faculty members to raise their grievances and discuss the problems and draw the solution on consensus.

Establishment of Anti Ragging Committee -

The Anti Ragging Committee is constituted with the following persons:-

Chairman: Mr. Ritesh Kumar, Asst. Professor, RCPI

Members: Mr. Afzal Ali, Asst. Prof., RCPI

Mr. Hariom Sharma, Asst. Prof., RCPI

Mr. Munna Rajak, Asst. Prof., RCPI

Mr. Rajiv Kumar, Asst. Prof., RCPI

Establishment of Online Grievance Redressal Mechanism – Yes.

Establishment of Grievance Redressal Committee in the Institution and Appointment of OMBUDSMAN -

The Grievance Redressal Committee is constituted with the following members and an Ombudsman is also appointed:-

- Chairman: Mr. Uday ShankarPrasadYadav,Asst.Professor,RCPI
- Members: Mr. Hariom Sharma, Asst. Prof., RCPI
 - Mr. Krishna kant kumar, Asst. Prof., RCPI
 - Mr. Munna Rajak, Asst. Prof., RCPI
 - Mr. Vishwanath Kumar, Asst. Prof., RCPI

Ombudsman : Mr. Mohit Agrawal, Senior Advocate, High Court of Odisha.

Establishment of Internal Complaint Committee (ICC) -

The Internal Complaint Committee is constituted with the following members:-

Chairman: Mr. Umashankar Yadav, Asst. Professor, RCPI

- Members: Mr. Afzal Ali, Asst. Prof., RCPI
 - Mr. Ritesh Kumar, Asst. Prof., RCPI
 - Mr. Uday Shankar Prasad Yadav, Asst. Prof., RCPI
 - Mr. Rajiv Kumar, Asst. Prof., RCPI

Establishment of Committee for SC/ST -

The SC/ST Committee is constituted with the following members:-

- Chairman: Mr. Munna Rajak, Asst. Professor, RCPI
- Members: Mr. Shashi Ranjan Kumar, Asst. Prof., RCPI
 - Mr. Rajiv Ranjan, Asst. Prof., RCPI
 - Mr. Ritesh Kumar, Asst. Prof., RCPI
 - Mr. Sumit Kumar Anand, Lab Tech., RCPI

Internal Quality Assurance Cell -

The Internal Quality Assurance Cell is constituted with the following members:-

- Chairman: Dr. Ravi Kumar, Principal, RCPI
- Members: Mr. Krishna Kant Kumar, AsstProf., RCPI
 - Mr. Ritesh Kumar, Asst. Professor, RCPI
 - Mr. Hariom Sharma, Asst. Prof., RCIT
 - Mr. Rajiv Kumar, Asst. Prof., RCPI

6. Programmes

- Name of Programmes approved by AICTE DIPLOMA IN ENGINEERING AND TECHNOLOGY
- Name of Programmes Accredited by AICTE ENGINEERING AND TECHNOLOGY DIPLOMA IN ENGINEERING AND TECHNOLOGY
- Status of Accreditation of the Courses Under process
 - Total number of Course 03
 - No. of Courses for which applied for Accreditation Three (under process)
 - Status of Accreditation Preliminary Applied for SAR and results awaited / Applied for SAR and visits completed / Results of the visits awaited / Rejected / Approved for ... courses – Under process

• For each Programme the following details are to be given :

Name	Number of Seats	Duration	Cut off marks/rank of admission during the last three years	Fee (as approved by the state government)	Placement Facilities	Campus placement in last three years		ast three
Mechanical	60	3	As per Norms	Rs 40,000/-	Yes	NA	NA	NA
engineering				per annum				
Civil	60	3	As per Norms	Rs 40,000/-	Yes	NA	NA	NA
engineering				per annum				
E.E.E	60	3	As per Norms	Rs 40,000/-	Yes	NA	NA	NA
				per annum				

 Name and duration of programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval - Not Applicable

7. Faculty

- Branch wise list Faculty members:
 - Permanent Faculty :

Sl. No	Course/Branch	Name of the Faculty	Qualification	Date of	Designation
110.		Members		Joining	
1	CIVIL ENGINEERING	SURYAKANT RAJ	M.TECH	18/02/2020	LECTURER
2		RITESH KUMAR	M.TECH	23/11/2016	LECTURER
3		UMA SHANKAR YADAV	M.TECH	24/11/2016	LECTURER
4		BISHWANATH KUMAR	M.TECH	23/03/2021	LECTURER
5		RANJEET SHARMA	M.TECH	18/02/2020	LECTURER
6		ANKIT KUMAR	B.TECH	04/01/2021	LECTURER
7	MECHANICAL ENGINEERING	Dr. RAVI KUMAR	PhD	03/01/2022	PRINCIPAL
8		SHASHI RANJAN KUMAR	M.TECH	27/01/2015	LECTURER
9		Md. AFZAL ALI	M.TECH	24/07/2015	LECTURER
10		MUNNA RAJAK	M.TECH	18/02/2020	LECTURER
11		MANIKANT KUMAR	M.TECH	20/01/2017	LECTURER
12		AWAIS KHALIFFA	M.TECH	18/02/2020	LECTURER
13		ANKIT ANJAN	B.TECH	24/03/2021	LECTURER
14		RAVISHANKAR KUMAR	B.TECH	01/03/2021	LECTURER
15		RAUSHAN CHANDRAVANSHI	B.TECH	01/03/2021	LECTURER
16	ELECTRICAL & ELECTRONICS ENGINEERING	HARIOM SHARMA	M.TECH	20/01/2015	LECTURER
17		GUDDU KUMAR SONI	ITI	05/09/2018	LAB ASSISTANT
18		DHIRENDER KUMAR	B.TECH	19/09/2014	LECTURER
19		ABHISHAK KUMAR	B.TECH	25/01/2019	LECTURER

20	APPLIED SCIENCE (1 ST	KRISHNA KANT	B.TECH	21/11/2016	LECTURER
	YEAR)	KUMAR			
21		UDAY SHANKAR	MSC	01/11/2017	LECTURER
		YADAV			
22		RAJEEV RANJAN	MSC	23/11/2016	LECTURER
23		CHANDRA BHUSHAN	MSC	11/07/2013	LECTURER
		KUMAR			
24		SUMIT ANAND	ADC	08/01/2015	WORKSHOP
					INCHARGE
25		MUKUND SHARMA	MSC	25/01/2019	LECTURER
26		SHWETA KUMARI	MA	01/04/2017	LECTURER

- Adjunct Faculty NA
- Permanent Faculty: Student Ratio 1:20
- Number of Faculty employed and left during the last three years :

8. Fee

- Details of fee, as approved by Board, for the Institution Rs.1,20,000/-
- Time schedule for payment of fee for the entire Programme in 6 installments
- No. of Fee waivers granted with amount and name of students NA
- Number of Scholarship offered by the Institution, duration and amount NA
- Criteria for fee waivers/scholarship GOVERNMENT STIPEND
- Estimated cost of Boarding and Lodging in Hostels Rs.45,000/-

9. Admission

- Number of seats sanctioned with the year of approval 180 seats 2021
- No. of students admitted under various categories each year in the last three years NA
- Number of applications received during last two years for admission under Management Quota and number admitted – NA

10. Admission Procedure

- Mention the admission test being followed, name and address of the Test Agency and its URL (website) THROUGH INSTITUTE CONSELLING
- Number of seats allotted to different Test Qualified candidate separately (AIEEE / CET (State conducted test / University tests/ CMAT / GPAT / Association conducted test)-NA
 - Calendar for admission against Management / Vacant seats: Not Applicable
 - Last date of request for applications :
 - Last date of submission of applications :
 - Dates for announcing final results :
 - Release of admission list (main list and waiting list shall be announced on the same day) :
 - Date for acceptance by the candidate (time given shall in no case be less than 15 days) :
 - Last date for closing of admission
 - Starting of the Academic session :
 - The waiting list shall be activated only after the expiry of date of main list
 - The policy of refund of the fee, in case of withdrawal, shall be clearly notified Existing As per AICTE Policy

11. Criteria and Weightage for Admission –

- Describe each criterian with its respective weightages i.e. Admission Test, marks in qualifying examination, etc.
 - Qualifying Admission test 35%
 - Past academic performance 25%
 - Sports, extracurricular activities and academic diversity 5%
 - Gender diversity 5%
 - Group discussion 10%
 - Personal interview 20%
- Mention the minimum level of acceptance, if any 45% in Matriculation & valid test score.
- Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years 45% in Matriculation & valid test score
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted Attached

12. List of Applicants – Admission on Merit. No management quota.

• List of candidate whose applications have been received along with percentile / percentage score for each of the qualifying examination in separate categories for open seats. List of candidates who have applied along with percentage and percentile score for Management quota seats.

13. Results of Admission Under Management seats / Vacant seats – Not Applicable

- Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)
- Score of the individual candidate admitted arranged in order or merit
- List of candidate who have been offered admission
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate
- List of the candidate who joined within the date, vacancy position in each category before operation of waiting list

14. Information of Infrastructure and Other Resources Available

- Number of Class Rooms and Size of each
 - o 9 Classrooms 66.24 sqm each
 - 1 Seminar Hall -132 sqm
 - o 1 Others Room-103.69 sqm
- Number of Tutorial rooms and size of each
 - \circ 3 tutorial rooms 33 sqm each
 - 1 Reading Room 300 sqm.
- Number of Laboratories and size of each
 - o 20 Laboratories 66.24 sqm
 - 2 Workshop 510 sqm (Total area)
 - Language Laboratory 66.24 sqm
- Number of Drawing Halls with capacity of each
 - 1 Drawing Hall 132 sqm
- Number of Computer Centers with capacity 1 computer centre of 150 sqm each
- Central Examination Facility, Number of rooms and capacity of each Yes
- Online examination facility:
 - Number of nodes: 92
 - Internet bandwidth: 32 mbps
- Barrier Free Built Environment for disabled and elderly persons Yes
- Occupancy Certificate Yes
- Fire and Safety Certificate Yes
- Hostel Facilities Yes

• Library

- Number of Library Books -3810
 - No. of Titles 650
 - No. of journals available 9

- List of online National / International Journals subscribed Yes
- E-Library facilities Yes

• Laboratory and Workshop – Not applicable

- List of Major Equipment / Facilities in each Laboratory / Workshop
- List of Experimental Setup in each Laboratory / Workshop

• Computing Facilities

- Number and configuration of system 92
- Total number of system connected by LAN All
- Total number of system connected by WAN All
- Major software packages available SPSS, MS Office, Antivirus, Tally
- Special purpose facilities available Video conferencing, Wi-fi campus
- Innovation Cell Not Applicable
- Social Media Cell Yes
- Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDMInstitutions and University Departments No

• List of facilities available

- Games and Sports Facilities both indoor and outdoor games available
- Extra-Curricular Activities Talent festival Interalia, blood donation, tree plantation, Swachh Bharat initiative etc
- Soft Skill Development Facilities Finishing School Activities.

• Teaching Learning Process

- Curricula and syllabus for Program as approved by the Board available
- Academic Calendar available
- Academic Time Table with the name of the Faculty members handling the Course Available
- Teaching Load of each Faculty Available
- Internal Continuous Evaluation System and place yes
- Student's assessment of Faculty, System in place yes
- For each Post Graduate Courses give the following : NA
 - Title of the course -
 - Curricula and Syllabi –
 - Laboratory Facilities exclusive to the Post Graduate Course –
- Special Purpose NA
 - Software, all design tools in case
 - Academic Calendar and frame work
- 15. Enrollment of students in the last 3 years -

2020 –	128
2019 –	128
2018 –	104

- **16.** List of Research Projects / Consultancy Works
 - Number of Projects carried out, funding agency, Grant received Nil
 - Publications (if any) out of research in last three years out of masters projects Nil
 - Industry Linkage Yes
 - MoUs with Industries (Minimum 3)
- **17.** LoA and subsequent EoA till the current Academic Year Attached
- **18.** Accounted audited statement for the last three years Attached
- 19. Best Practices adopted, if any -
 - * Continuous evaluation system
 - * Choice based credit system
 - * Course of independent study
 - * Mentor mentee system
 - * Transparency in governance and academic systems

<u>Annexure-I</u>

Organizational Chart of the Institute



COE:	CONTROLLER OF EXAMINATION
тρ.	TDAINING AND DIACEMENT

T&P: TRAINING AND PLACEMENT HOD: HEAD OF DEPARTMENT CE: CIVIL ENGINEERING

EE: ELECTRICAL ENGINEERING

ME: MECHANICAL ENGINEERING

Annexure-II

S. No.	MAJOR EQUIPMENT NAME
1.	Conducting Meter (Digital) (Electronics India)
2.	pH Meter (Digital)
3.	Do Meter (Dissolved oxygen Meter) (Digital)
4.	Colorimeter (Digital) (E.I.)
5.	Oswald hiscometer
6.	Lovi bond pH Comparator
7.	pH Comparator disc for pH Comparator
8.	Distillation apparatus single with safety cutoff device 2 Litter Per Hr

DEPARTMENT OF CHEMISTRY

DEPARTMENT OF PHYSICS

S. No.	MAJOR EQUIPMENT NAME
	To Know Physics Lab .
1.	To use vernier caliper for the measurement of dimension of given object.
2.	To use micrometer screw gauge for the measurement of dimension (length , thickness, diameter) of given object.
3.	To verify hooke's law by searle's method and to calculate young's modulus of elasticity of wire. a). K Constant b). Young modulus
4.	To study capillarity phenomenon and to verify that the height in the liquid in capillary is inversely proportional to the radius of capillary
5.	To determine co efficient of viscosity of given fluid (Glycerin) stroke's method.
6.	To calculate linear thermal coefficient of expansion for copper by using plunger's apparatus. (Mars) Apparatus Includes : a). Pullingr's apparatus look thermometer b). Sphermeter scale c). burner d). boiler rubber tube
7.	To verify boyle's law and to find out atmospheric pressure in the laboratory using graph
8.	To determine the viscosity of sound by using resonance tube.
9.	To verify characteristics of photoelectric cell.
10.	Use of thermocouple as a thermometer for the measurement of unknown temperature (Boiling Point of Water).(Model No: ME863) Apparatus Includes: a). Thermocouple b). Heater c). Thermometer d). Potentiometer e). Galvanometer f). Resistance Box g). Edison cell h). One-Way Key i). Jockey j). Voltmeter k). Connecting Wire
11.	To determine the divergence of He-Ne laser beam.

CONCRETE TE	CHNOL	OGY
	S/N	

DEPARTMENT OF CIVIL ENGINEERING

Qty.

1	Determination Of Fineness Of Ceme	1	
	Permeability Apparatus.		
2	Determination of standard	Vicat Needle Apparatus	1
	consistency of OPC		
3	Determination of initial & final		
	setting times of OPC.		
4	Determination of compressive streng	th of ordinary port land cement	1
	Vibrating Machine with 70.6 cube	e mould (2 pcs)	
5	Determination of soundness of OPC		1
	Le-Chatlier Mould		
6	Determination of silt content in sand	by volume/weight	1
	Measuring Cylinder 1000ml Boros	sil	
7	Determination of aggregate impact value.		1
8	Determination of aggregate abrasion	value.	1
	Los Angles abrasion testing mach	ine	
9	Determination of aggregate crushing	value.	1
10	Determination of bulk density & water absorption, fine & coarse		
	aggregated.	-	
	Metal Measure 3,15,30 Ltr.		1
	Specific Gravity Balance		1

GEOTECHNICAL LAB

S/N	MAJOR EQUIE	PMENTS NAME	Qty.
1	Determination of water content of	f given soil sample by oven	1
	drying method as per IS Code. O	ven 18" x 18" x 18"	
2	Determination of bulk unit weight dry unit weight of soil in field		1
	by core cutter method as per IS	Code.	
3	Determination of bulk unit weigh	t dry unit weight of soil in field	1
	by sand replacement method as	per IS Code	
4	Determination of Liquid limit &	Plastic limit of given soil sample	1
	as per IS Code.		
5	Determination of grain size distri	bution of given soil sample by	1
	mechanical sieve analysis as per	IS Code.	
	Sieve shaker motorized		1
6	Determination of coefficient of	constant head and falling head	1
	permeability by constant head	test	
	test.		
7	Determination of coefficient of	Determination of coefficient of	
	permeability by falling head		
	test.		
8	Determination of shear strength o	f soil using direct shear test .	1
	With completer accessories		
9	Determination of shear strength o	f soil using Laboratory Vane	1
	shear test		
10	Determination of MDD & OMC	by standard proctor test on	
	given soil sample as per IS Code.		
	Modified proctor test		1
	Standard proctor test		1
11	Determination of CBR value of g	given soil sample.	1
	With completer accessories		
12	Determination of shear strength o	f soil using unconfined	1
	compressive strength. With com	pleter accessories	
13	Determination of shear strength o	f soil using tri-axial shear test.	1

HYDRAULICS LAB

S/N	MAJOR EQUIPMENTS NAME	Qty.
1	Measurements of pressure and pressure head	1
	by Piezometer, U-tube manometer, Measurement of pressure difference by U-tube differential manometer. Study of	
	bourdon's gauge	

2	Verification of Bernoulli's theorem	1
3	Reynolds experiment to study types of flow.	1
4	Determination of Darcy's friction factor for a given pipe	1
5	Determination of Minor losses in pipes	1
6	DeterminationofManning'sTilting FlumeconstantorChezy's constant forgiven rectangular channel section.	1
7	Demonstration of Hydraulic jump	
8	Determination of coefficient of discharge forgiven rectangular or triangular notch.	1
9	Determination of coefficient of discharge for a given Venturimeter.	1
10	Demonstration and use of Pitot tube and current meter	1
11	Determination of hydraulic co efficient for sharp edge orifice.	1
12	Study & use of water meter.	1
13	Study of a model of centrifugal and reciprocating pump.	
	Centrifugal pump	1
	Reciprocating pump	1

MECHANICS STRUCTURE

S/N	MAJOR EQUIPM	ENTS NAME	Qty.
1	Identify the components of universal testing machine & tension test		1
	on mild steel. Digital universal testing machine 20 tone		
2	Torsion Testing Machine		1
3	Izod Impact test on mild steel,	Izod and charpy test	1
	brass, copper and cast iron.		
4	Charpy impact test on mild steel,		
	brass, copper and cast iron.		
5	Flexure test on floor tiles or roofing tiles.		1
6	Shear Test on metal.		1
7	Water Absorption & Compression test (Dry &Wet) on bricks		1
8	Abrasion Test on flooring tiles.		1

ENVIRONMENT LAB

S/N	MAJOR EQUIPMENTS NAME	Qty.
1	To determine the pH of agiven water and waste water sample by using digital pH meter.	1
2	To determine the turbidity of the given sample using Turbidity meter(Jackson Turbidity meter/ Digital Turbidity meter.)	1
3	To determine the Hardness of given water sample by standard EDTA method. Hardness testing kit	1
4	To determine suspended solids, dissolved solids and total solids of given water and waste watersample.	1
5	To determine the optimum dose of coagulant (Alum)for given sample of raw water by jar test . Six test	1
6	To determine the dissolved oxygen in a sample of water and waste waters ample. DO Meter	1
7	To determine C.O.D. of given sample of waste water.	1
8	To determine Total suspended particulate matter in the atmosphere using High Volume Sampler	1

DEPARTMENT OF SURVEY (CIVIL)

Sl. No.	MAJOR EQUIPMENT NAME
1.	Metric Chain
	(a) 20m
	(b) 30m

2.	Metallic Tape:	
	(a) 30 M	
	(b) 15 m	
3.	Ranging Rod –	
	(a) 2 m	
	(b) 3 m	
4	Arrows	
	(A) Standard	
	(A) Standard	
	(b) Export	
5.	(A) Weeden	
	(A) woodell	
	(B) IfOII	
6.		
/.	Optical Square	
8.	Line Ranger	
9.	Prismatic compass with tripod stand	
10.	Digital Planimete "PALCOM" KP90N	
11.	Mechanical Planimeter	
12.	Plane table with tripod stand with all accessories	
	(A) Standard	
	(B) Export	
13.	Auto Level Complete with All Accessories	
	(A) "ALLDAYS" AL-22 (22 X Magnification)	
	(B) "ALLDAYS" AL-26 (26 X Magnification)	
	(C) "ALLDAYS" AL-30 (30 X Magnification)	
	(D) "ALLDAYS" AL-32 (32 X Magnification)	
14.	Theodolites Complete with all accessories 20 Sec Accuracy	
	(A) Standard	
	(B) Export	
15	Surveying Equipment Adapters	
16	Tribrachs	
17	Flevating Tripod	
10	Surveying Tripod	
10.	Surveying Tripous	
	(A) Stalluaru (B) Export	
10	Surveying Rode(Renging Rod)	
19.	Surveying Rods(Ranging Rod)	
	(A) 2 Meter	
	(B) 5 Meter	
20.	Cut & Fill Grade Rods (Filler Gauge)	
21.	Prism Square	
22.	Field Book	
23.	Area Planimeters	
24.	Measuring Tape - 30 m	
	(A) Fiber	
	(B) Steel	
25.	Plumb- bob (brass)	
26.	Spirit Level	
27.	Trowel	
28.	Spatula	
29.	Gunia	
30.	Standard Cube Moulds 15x15x15	
	(a) For Cement Testing (Complete Hand Operated 50 Ton with Calibration)	
	(b) For concrete Testing (Complete Hand Operated with Calibration) 100	
	Ton	
31.	Steel Tape - 30m	
32.	Offset Rod –	
	(a) 3m (b) 4m	
33.	Clinometer	

34.	U-fork		
35.	Trough Compass		
36.	Dumpy level with tripod stand		
	(A) 225mm		
	(B) 300mm		
37.	Levelling Staff Aluminum Packed in Canvas Cover		
	(A) 4 Meter		
	(B) 5 Meter		
	(C) 6 Meter		
38.	Transit Theodolite Complete with all accessories with stand 10 sec		
	accuracy		
	(A) Standard		
	(B) Export		
39.	Electronic Theodolite Complete with all accessories in Original Fiber		
	Box with Export Quality Telescopic Aluminum Stand Packed in Canvas		
	cover easy to holding		
	(A) Alldays AL-2005 (5 Sec Accuracy)		
	(B) Alldays AL-2002 (2 Sec Accuracy)		
40.	ELECTRONIC TOTAL STATION :-		
	COMPLETE WITH ALL ACCESSORIES IN ORIGINAL BOX WITH		
	FOLLOWING ACCESSORIES		
	-Stand For Total Station Packed in Canvas Cover		
	-PRISM GROUP: PRISM WITH TARGET PLATE AND HOLDER		
	PACKED IN CANVAS COVER		
	-PRISM POLE PACKED IN CANVAS COVER.		
	BATTERY		
	SOFTWARE		
	-MANNUAL		
	(A) Alidays AL-215(5 Second Accuracy)		
41	(B) Alldays AL-212(2 Second Accuracy)		
41.			
42.	Planimeter Digital Palcom "KP90N"		
43.	Plumb Bobs		

DEPARTMENT OF COMPUTER SCIENCE ENGINEERING

HARDWARE				
S.	MAJOR EQUIPMENT NAME	SPECIFICATION	QUANTITY	
No.				
1.	ACER VTRON DUAL CORE DESKTOP/DELL	ACER/PDC 6645/2 nd GEN/2GB RAM/500	92	
		GB HDD		
2.	MONITOR	15.6' TFT	92	
3.	PRINTER	HP LESERJET 1018	03	
4.	SCANNER	HP DESKJET ALL-in-ONE	02	
5.	UNMANAGEABLE SWITCH	D-LINK 24 PORT	14	
6.	INTERNET	60 mbps	1	
SOFT	WARE	·		
SL.	PRODUCTS	MAKE	QUANTITY	
SL.	PRODUCTS TURBO C	MAKE	QUANTITY	
SL. 1 2	PRODUCTS TURBO C TURBO C++	MAKE	QUANTITY	
SL. 1 2 3	PRODUCTS TURBO C TURBO C++ Oracle Database Standard Edition 5 USER	MAKE	QUANTITY	
SL. 1 2 3 4	PRODUCTS TURBO C TURBO C++ Oracle Database Standard Edition 5 USER Software Updates (15%) 5 USER	MAKE	QUANTITY	

5	Droduct Summert $(70/)$ 5 LISED		1
3	Product Support (7%) 5 USER		1
6	Office Std 2013 SNGL OLP NL Acdmc		20
7	ADOBE READER		20
8	ADOBE PROFFESIONAL		1
9	ADOBE PAGE MAKER FOR 1 USER		1
10	ADOBE PHOTOSHOP CS FOR 1 USER		1
11	AUTO CAD FOR 20 USER		20
12	EPS 5.0 Total Regular (1 year) for Academic	QUICK HEAL	40
13	Win Pro 8 SNGL Ipgrd OLP NL Acdmc		20
14	Win SL 8 Sngl OLPNL Acadmic Legalization GET Genunie		20
15	Win Svr Std 2012 SNGL OLP NL Acdmc 2 Proc		1
16	TALLY FOR 1 USER	TALLY	1
17	VISUAL STUDIO PRO 2012		1
18	MATLAB FOR 5 USER		5

DEPARTMENT OF MECHANICAL ENGINEERING

STRENGTH OF MATERIAL LAB

S/N	MAJOR EQUIPMENTS NAME
1	Study and demonstration of Universal Testing Machine &
	it s attachments.
	Digital Universal Testing Machine 40 tone
2	Brinell Hardness Test on Mild Steel.
3	Rockwell hardness Test on Hardened Steel.
4	Izod & Charpy-Impact tests of a standard specimen.
5	Torsion Test on Mild steel bar.

FLUID MECHANICS

S/N	MAJOR EQUIPMENTS NAME
1	Calibration of Bourden pressure gauge with the help
	of Dead Weight Pressure gauge.
	Bourden Pressure Gauge
	Dead Weight Pressure gauge
2	Verification of Bernoulli's Theorem.
3	Determination of Coefficient of Discharge of
	Venturimeter.
4	Determination of Coefficient of Discharge,
	coefficient of contraction and coefficient of velocity of
	orifice meter
5	Determination of coefficient of friction of flow through
	pipes.

6	Trial on Pelton wheel to determine overall efficiency.
7	Trial on centrifugal pump to determine overall efficiency.
8	Trial on reciprocating pump to determine overall efficiency.
9	To determine minor losses for flow through pipes.

THEORY OF MACHINE AND MECHANISM

S/N	MAJOR EQUIPMENTS NAME
1	Find the ratio of time of cutting stroke to the time of
	return stroke for quick return mechanism of a shaper
	machine.
	(Withworth Quick return Mechanism Model)
2	Sketch & describe working of bicycle free wheel
	sprocket mechanism model
3	Determination of velocity and acceleration of piston of an
	I.C. engine's Slider Crank mechanism by Klein's
	construction, for different position of crank in between
	0 ⁰ and360 ⁰ .Represent graphically velocity verses crank
	angle and acceleration verses crank angle.
	Supply By 4 Stroke petrol engine Model
4	Draw the profile of radial cam for the given motion of
	follower.(At least four problems)
	Cam & follwers model Set of 5
5	Dismantling and assembly of mechanically operated
	braking mechanism for two wheelers.
	Disc Brake Model
6	Determination of power transmitted by any belt
	drive using any one dynamometer.
	(Proney Brake Dynometer Model)
7	Dismantling and assembly of multi plate clutch of two-
	wheeler.

THERMAL ENGINEERING

S/N	MAJOR EQUIPMENTS NAME
1	Calculation of thermal conductivity of a solid metallic
	rod. Thermal Conductivity of metal rod
2	Verification of Stefan-Boltzman's law

AUTOMOBILE

S/N	MAJOR EQUIPMENTS NAME
1	Demonstration of single plate coil spring & diaphragm
	spring type clutch.
	Cut Sectional Model of single plate coil spring
	Cut Sectional Model of diaphragm spring type clutch.
2	Demonstration of synchromesh gearbox.
	Cut Sectional Model of synchromesh gearbox.
3	Demonstration of differential.
	Cut sectional of fully floating
	Cut sectional of semi floating
4	Demonstration of rack & pinion steering gearbox.
5	Demonstration of rigid axle suspension.
	Cut Sectional Model of rigid axle suspension.
6	Demonstration of hydraulic brake system
7	Testing of battery and charging system
8	Study of LPG/ CNG kit retrofitting.
	LPG Kit
	CNG Kit

S/N	MAJOR EQUIPMENTS NAME
1	Measurement of strain by using a basic strain gauge and
	hence verify the stress induced.
	Strain Gauge Trainer
2	Speed Measurement by using Stroboscope
	Stroboscope
3	Measurement of flow by using rota meter.
4	Displacement measurement by inductive transducer.
5	Temperature control using Thermal Reeds witch & Bi
	metal switch.
6	Temperature calibration by using Thermocouple.
7	Determination of negative temperature coefficient and
	calibration of a thermister.
8	Measurement of force & weight by using a load cell.
9	Liquid Level Measurement by using Capacitive
	Transducer system.
10	Verify characteristics of photo transducer & photodiode.

MECHATRONICS

MAJOR EQUIPMENTS NAME
Trace, interpret and demonstrate working of at least two
electro pneumatic systems
Pneumatic Trainer
Trace, interpret and demonstrate working of at least two
electro hydraulic systems.
Hydraulic Trainer

METROLOGY AND QUALITY CONTROL

S/N	MAJOR EQUIPMENTS NAME
1	Standard use of basic measuring instruments.
	Surface plate
	V-block
	Sprit level
	Combination set
]	Filler gauge
]	Screw pitch gauge
	Radius gauge
]	Vernier caliper
	Micro meter
	Slip gauges
2	To find un known angle of component using sine bar and
	slip gauges.
	Sine Bar
	Slip Gauge
3	Study and use of optical flat for flatness testing.
	Optical Flat
4	Measurement of screw thread elements by using
	screw thread micrometer
	screw pitch gauge
6	Measurement of gear tooth elements by using gear
	tooth vernier caliper and verification of gear tooth
	profile using profile projector
	Gear Tooth Vernier Caliper
	Profile Projector
7	Testing of machine /machine tool for flatness,

parallelism,	perpendicularity	by	Dial	indicator.
Dial Indicato	or			

POWER ENGG

S/N	MAJOR EQUIPMENTS NAME
1	Dismantling assembly of petrol/diesel engine
	Cut section of 1 Cylinder 4 stroke petrol Engine
	Motorcycle
	Cut section of 1 Cylinder 2 stroke petrol Engine scooter.
2	Trial on single/multi cylinder petrol or diesel engine with
	heat balance sheet
	Single Cylinder four stroke diesel engine test rig with
	rope brake dynamometer
3	Morse Test on Multi cylinder Diesel/Petrol engine
	Morse test on Multi Cylinder Petrol engine with rope
	brake dynamometer
4	Measurement of I.C. pollutants with the help of Exhaust
	gas Analyzer for petrol/diesel engine with the help of
	Exhaust gas
5	Two-stage Air Reciprocating compressor test rig
7	Refrigeration Test Rig for calculation of C.O.P, power
	required, refrigerating effect.
	Refrigerator test Rig
8	Identify the components and trace the flow of refrigerant
	through various components in window air conditioner.
	Window type air conditioning test rig.

REFRIGERATION AND AIR CONDITIONING

S/N	MAJOR EQUIPMENTS NAME
1	Water cooler test rig.
2	Ice plant test rig.
3	Cold storage test rig
4	Demonstration of domestic refrigerator in View of
	construction, operation and controls used.
	Domestic Refrigerator test Rig
5	Identification of components of hermetically sealed
	compressor.
6	Air conditioning test rig
7	Window type air conditioning test rig.

ENGINEERING GRAPHICS

S.No.	MAJOR EQUIPMENT NAME
1	CUBE 20x20 cm
2	SKELTON CUBE
3	CONE
4	CONE(CUT IN FOUR SECTION
5	SPHERE(15 cm)
6	HALF SPHERE
7	CYLINDER
8	SEMI CYLINDER
9	QUARTER CYLINDER
10	TETRA HEADRON
11	OCTA HEADRON

12	CIRCLE
13	DOUBLE CROSS
14	SINGLE CROSS
15	MODEL OF PLATE(SET OF 7 PLATES)
16	A SET OF WOODEN MODEL ON INTERPRETATION OF SOLIDS (SET OF 10)
17	PROJECTION OF STRAIGHT LINES
18	Object Drawing Models Dissected
(a)	Rectangular Prism
(b)	Rectangular Pyramid
(c)	Triangular Prism
(d)	Triangular Pyramid
(e)	Square Prism
(f)	Square Pyramid
(g)	Pentagonal Prism
(h)	Pentagonal Pyramid
(i)	Hexagonal Prism
(j)	Hexagonal Pyramid
(k)	Octagonal Prism
(1)	Octagonal Pyramid
(m)	Decagonal Prism
(n)	Decagonal Pyramid
(0)	Cube 20 x 20 cm
(p)	Cone
(q)	Cone Cut in Four Sections
(r)	Sphere 15 cm
(s)	Cylinder
19	Object Drawing Models Non-Dissected
(a)	Rectangular Prism
(b)	Rectangular Pyramid
(c)	Triangular Prism
(d)	Triangular Pyramid
(e)	Square Prism
(f)	Square Pyramid
(g)	Pentagonal Prism
(h)	Pentagonal Pyramid
(i)	Hexagonal Prism
(j)	Hexagonal Pyramid
(k)	Octagonal Prism
(1)	Octagonal Pyramid
(m)	Decagonal Prism
(n)	Decagonal Pyramid
(0)	Cube 20 x 20 cm
(p)	Skeleton Cube 20 x 20 cm
(q)	Cone
(r)	Sphere 15 cm

(s)	Half Sphere
(t)	Cylinder
(u)	Semi-Cylinder
(v)	Quarter-Cylinder
(w)	Tetrahedron
(x)	Octahedron
(y)	Circle
(z)	Double Cross
(z1)	Single Cross
(z2)	Model Plates (Set of 7)
20	Models of Dissected Solids (Set of 8)
(a)	Cube Cut in Two Right Angles
(b)	Sphere 10 cm Dia Cut in Two Hemispheres
(c)	Cylinder Cut in Two Semi-Cylinders
(d)	Cone Cut at an Oblique Angle
(e)	Pyramid Triangular Cut in Two Parts
(f)	Triangular Prism Cut in Two Parts Parallel to Base
	Tetrahedron Having Each Side 15 cm & Cut in Two
(g)	Parts Parallel to Base
(h)	Parallelpiped Dissectable in Two Triangular Prisms
21	
21	Cube Dissected
21	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box
21 22 23	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids
21 22 23 (a)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters
21 22 23 (a)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles
21 22 23 (a) (b)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters
21 22 23 (a) (b)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters with Oblique Penetration
21 22 23 (a) (b) (c)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters with Oblique Penetration A Cylinder into a Cone with Oblique
21 22 23 (a) (b) (c)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters with Oblique Penetration A Cylinder into a Cone with Oblique
21 22 23 (a) (b) (c)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters With Oblique Penetration A Cylinder into a Cone with Oblique Penetration A Cone & Cylinder with Penetration at
21 22 23 (a) (b) (c) (d)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters with Oblique Penetration A Cylinder into a Cone with Oblique Penetration A Cone & Cylinder with Penetration at Picht Angles
21 22 23 (a) (b) (c) (d)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters with Oblique Penetration A Cylinder into a Cone with Oblique Penetration A Cone & Cylinder with Penetration at Right Angles Two Cones at Pight Angles
21 22 23 (a) (b) (c) (d) (e)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters With Oblique Penetration A Cylinder into a Cone with Oblique Penetration A Cone & Cylinder with Penetration at Right Angles Two Cones at Right Angles
21 22 23 (a) (b) (c) (d) (e) (f)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters with Oblique Penetration A Cylinder into a Cone with Oblique Penetration A Cone & Cylinder with Penetration at Right Angles Two Cones at Right Angles Two Square Prisms of Different Sizes at Right Angles
21 22 23 (a) (b) (c) (d) (e) (f) (g)	Cube DissectedGeometrical Model Kit Set of 16 Wooden Models in Wooden BoxA Set of Wooden Models on Interpenetration of SolidsTwo Cylinders of Different DiametersPenetrating Each Other at Right AnglesTwo Cylinders of Different Diameterswith Oblique PenetrationA Cylinder into a Cone with ObliquePenetrationA Cone & Cylinder with Penetration atRight AnglesTwo Cones at Right AnglesTwo Square Prisms of Different Sizes at Right AnglesTwo Square Prisms at Oblique Angles
21 22 23 (a) (b) (c) (d) (c) (d) (c) (f) (g) (h)	Cube DissectedGeometrical Model Kit Set of 16 Wooden Models in Wooden BoxA Set of Wooden Models on Interpenetration of SolidsTwo Cylinders of Different DiametersPenetrating Each Other at Right AnglesTwo Cylinders of Different Diameterswith Oblique PenetrationA Cylinder into a Cone with ObliquePenetrationA Cone & Cylinder with Penetration atRight AnglesTwo Cones at Right AnglesTwo Square Prisms of Different Sizes at Right AnglesTwo Square Prisms at Oblique AnglesSphere & Cone at Centre
21 22 23 (a) (b) (c) (d) (c) (d) (e) (f) (g) (h) (i)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters with Oblique Penetration A Cylinder into a Cone with Oblique Penetration A Cone & Cylinder with Penetration at Right Angles Two Cones at Right Angles Two Square Prisms of Different Sizes at Right Angles Two Square Prisms at Oblique Angles Sphere & Cone at Centre Sphere & Cylinder Eccentric
21 22 23 (a) (b) (c) (d) (c) (d) (c) (d) (c) (f) (g) (h) (i) (j)	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters with Oblique Penetration A Cylinder into a Cone with Oblique Penetration A Cone & Cylinder with Penetration at Right Angles Two Cones at Right Angles Two Square Prisms of Different Sizes at Right Angles Two Square Prisms at Oblique Angles Sphere & Cone at Centre Sphere & Cylinder at Centre
21 22 23 (a) (b) (c) (c) (d) (c) (d) (e) (f) (g) (h) (i) (j) 24	Cube DissectedGeometrical Model Kit Set of 16 Wooden Models in Wooden BoxA Set of Wooden Models on Interpenetration of SolidsTwo Cylinders of Different DiametersPenetrating Each Other at Right AnglesTwo Cylinders of Different Diameterswith Oblique PenetrationA Cylinder into a Cone with ObliquePenetrationA Cone & Cylinder with Penetration atRight AnglesTwo Cones at Right AnglesTwo Square Prisms of Different Sizes at Right AnglesTwo Square Prisms at Oblique AnglesSphere & Cone at CentreSphere & Cylinder at CentreBinomial Cube
21 22 23 (a) (b) (c) (d) (c) (d) (c) (d) (e) (f) (g) (h) (i) (j) 24 25	Cube Dissected Geometrical Model Kit Set of 16 Wooden Models in Wooden Box A Set of Wooden Models on Interpenetration of Solids Two Cylinders of Different Diameters Penetrating Each Other at Right Angles Two Cylinders of Different Diameters with Oblique Penetration A Cylinder into a Cone with Oblique Penetration A Cone & Cylinder with Penetration at Right Angles Two Cones at Right Angles Two Square Prisms of Different Sizes at Right Angles Two Square Prisms at Oblique Angles Sphere & Cone at Centre Sphere & Cylinder at Centre Binomial Cube Cubic Decimeter

S. No.	MAJOR EOUIPMENT NAME
1.	Heavy duty, high precision quality. Norton Geared type, CENTRE
	LATHE M/C, with head stock fitted with taper roller bearings &
	machine bed guide-ways being FLAME HARDENED complete
	with all std. access. such as: chuck back plate, motor pulley,
	2nos.dead centers size MT-4, spindle sleeve, square tool post, thread
	dial indicator, switch stand, belt guard but without electricals similar
	to the catalogue enclosed.
	Machine having length of bed 1825mm., width of bed 279mm.,
	height of centre 203mm., admit between centers 860mm. & spindle
	hollow 52mm., Model:PML-6. (Bell Driven)
	ACCESSORIES FOR ABOVE MODEL
a)	12" dia.4-jaw Independent Chuck
b)	200mm. dia.3-jaw Self Centering Chuck with separate back plate.
c)	2HP Motor AC/440v.1440rpm with reversible switch & V-belts.
d)	Steady Rest.
e)	Follow Rest.
f)	Face Plate.
	Machine Lamp
5/ b)	Flectric Coolant Pump of 0 10HP with separate tank & spout
	assembly
i)	Revolving centre size [MT-4]
2	Heavy duty precision quality ALL CEAPED LATHE M/C fitted
Ζ.	with quick change Norton Gear Box, canable of cutting whitworth
	metric threads Head Stock fitted with tanner roller bearings
	(MACHINE BED GUIDEWAVS BEING FLAME HARDENED)
	Complete with all std. access, such as 1no. coupline. 2nos. Dead
	Centers and 1no. Sleeve, Belt guard, switch stand, thread dial
	indicator. Square tool post, motor pulley & motor rails but without
	electricals.
	Machine having, width of bed 225mm, height of center 165mm,
	admit between centers 1100mm, Max. Swing Over bed dia
	320mm Max. Swing Over Cross Slide dia 180mm. and spindle
	bore dia. 38mm. with 8 nos. speeds. Size 6ft.
3.	Heavy duty, precision quality, ALL GEARED LATHE M/C. fitted
	with quick change Norton Gear Box, capable of cutting whitworth,
	metric threads, Head Stock fitted with tapper roller bearings,
	(MACHINE BED GUIDEWAYS BEING FLAME HARDENED)
	Complete with all std. access. such as 1no. coupline, 2nos. Dead
	Centers and 1no. Sleeve, Belt guard, switch stand, thread dial
	indicator, Square tool post, motor pulley & motor rails but without
	electricals.
	Machine having, width of bed 225mm, height of center 165mm,
	admit between centers 1500mm, Max. Swing Over Bed dia
	320mm, Wax. Swing Over Cross Slide dia 180mm. and spindle
	bore dia. 58mm. with 8 hos. speeds. Size /it.
	ACCESSORIES COMMON FOR BOTH MODEL 2 & 3:-
a)	10 uta. 4-jaw independent Unuck 211D Mater A $C/A(0)$: 1440 (11) (11) (11) (11) (11)
(0	2 TIP MOLOF AC/440V.1440rpm With reversible switch & V-belts.
c)	6" dia. 3-jaw Self Centering Chuck with separate back plate.
d)	Steady Rest.
e)	Follow Rest
f)	Face plate
g)	Electric Coolant Pump of 0.10HP with separate tank & spout
	assembly.
h)	Taper Turning Attachment for above

i)	Splash guard
j)	Bent and straight tail
k)	Revolving center (MT3)
I)	Machine Lamp
4.	Heavy Duty Precision Gear Head Universal Milling Machine having longitudinal feed only automatic while cross and vertical feeds are manually operated, duly fitted with electric coolant pump of 0.10HP with built in tank & fittings, complete with standard accessories such as motor pulley & handle but without electricals.
	Model PM-1, Table Surface 40" x 9"
	ACCESSORIES FOR ABOVE MODEL
a)	5.1/2" Centre Dividing Head.
b)	Vertical Attachment.
c)	6" Jaw size swivel base precision Milling Vice.
-, -,	8" Dia Rotary table with Indexing Device
u)	$C_{1/2} = 2 \sum_{i=1}^{n} C_{1/2} C_{i-1/2} = C_{1/2} C_{1/2} = C_$
e)	0 ¹ /2 ¹ dia. 3-jaw Self Centering Chuck with separate back plate.
t)	2HP motor AC/440V.1440RPM with starter & V-belts.
g)	Slotting attachment
h)	Rack cutting attachment
5.	Heavy duty, Precision Quality, Cone Pulley Type, SHAPING MACHINE , duly fitted with tilting type table, complete with all std. access. such as: swivel base shaping vice, motor pulley, motor base & handle as per enclosed catalogue.
	Machina having length of stroke 18" Model: SS18
a)	2HP motor AC/440V 1440RPM with push button starter & V-belts
b)	Manually operated lubrication pump with fittings for above.
~/	
6.	Heavy duty, geared type, Precision quality, RADIAL DRILLING Machine having cap. of Drilling in Mild steel 25mm.,Model: PRD- 25G , with 8 nos. speeds & manual fine feed for spindle, complete with all std. access. such as:2nos.motor pullies & C.I. Box table . fitted with 1 no5HP motor, reversible switch & V-belt for motorized elevation of arm, & 1 no. 1HP motor reversible switch & V-belts for spindle drive
a)	³ / ₄ "size Drill chuck with arbour & key
7.	Fly Wheel Press: Heavy duty, C.I.Body single arm Ball Press Machine size no. 5 having measurement of die setting space 11.1/2"x9",dia of screw 2.1/4" & distance from Pillar to Centre 4", complete with 1 No. rail and 2 No. balls.
0	Heavy duty precision quality had mayable type UODIZONTAL
8.	SURFACE GRINDER M/C. with longitudinal & cross feed of table Manual, duly fitted with 1 HP motor AC/440v. 2880rpm for drive of grinding head & push button starter, complete with other std.access. such as: guard for grinding wheel, flange puller, clamping bolts, diamond tool holder & spindle locking spanner as per enclosed catalogue. Machine having grinding cap. 450mm.x150mm.
al	Magnetic Chuck size 350mm.x150mm.
۳) ۱	Electric coolant number of 0.10HD with senarate tenk & spout
U)	Licence coolant pump of 0.10111 with separate tank & spout

	assembly.
9.	Heavy duty, C.I.Body, Double ended, BENCH GRINDER MACHINE duly fitted with 1HP motor, AC/440V. 2880RPM, Starter, a pair of Grinding Wheels size: 8"x1"x5/8"(one rough & one smooth), a pair of C.I. Brackets as tool rests & a pair of eye shield for spark protection, Model: PBG-6 , as per catalogue enclosed
10.	Heavy duty, C.I.Body, Double ended, BENCH GRINDER MACHINE duly fitted with 2HP motor, AC/440V. 2880RPM, Starter, a pair of Grinding Wheels size: 12"x1.1/2"x1" (one rough & one smooth), a pair of C.I.Brackets as tool rests & a pair of eye shield for spark protection, Model: PBG-9, as per catalogue enclosed

DEPARTMENT OF MECHANICAL WORKSHOP

S. No.	MAJOR EQUIPMENT NAME
	CARPENTRY-SHOP
1.	Wood Working Lathe
2.	STEEL RULE
3.	TRY SQUARE 10 cm Blade
4.	MARKING GAUGE
5.	JACK PLANE
6.	HAND SAW 450mm
7.	CARPENTRY VICE
8.	WODDEN MALLET
9.	HAMMER 1KG with Handle 500gm
10.	FIRMER CHISEL 6,12, 25mm
11.	JIG SAW MACHINE (Electric)
12.	NUMBERING
В.	WELDING SHOP
1.	Mig Welding Machine
2.	Inverter Based Welding Machine 200 Amps
3.	ARC Welding Set 250 Amp
4.	GLOVES PAIR LEATHER
5.	APRON LEATHER
6.	SCREEN WELDING HELMENT TYPE
7.	SCREEN WELDING HAND
8.	GOGGLES PAIR WELDER
9.	HAMMER SCALING 0.25 KG.WITH HAND
10.	CHISEL COLD FLAT 19 MM
11.	CENTRE PUNCH 19MM X127MM (10mm x100mm)
12.	DIVIDERS 20 CM
13.	CALLIPER OUTSIDE 15 CM
14.	WIRE BRUSH 15 CM X3.7 CM
15.	SPARK LIGHTER
16	CHIPPING SCREEN HAND
17.	SAFETY BOOTS FOR WELDERS
18.	SAFETY GOGGLES
19.	SQUARE BLADE 15 CM
20.	SCRIBER 15 CM
21.	TONGS HOLDING 30 CM (350MM)
22.	BRASS RULE 30 CM OR NICKEL CHROME STEEL RULE 30

	СМ
23.	HAMMER BALL PEN 1 KG. WITH HANDLE
24.	CHISSEL COLD CROSS 9 MM
25.	SCREW DRIVER 25 CM BLADE AND 20 CM BLADE
26.	LEG VICE ON STAND (75 mm)
27.	NUMBER BUNCH 6 MM AND LETTER PUNCH 6 MM
28.	HACKSAW FRAME ADJUSTABLE 30 CM
29.	HAMMERING BLOCKS 5 CM THICK 60 SQ.
30.	MAGNIFYING GLASS 15 CM
31.	WELD MEASURING GAUGE FILLET AND BUTT
32.	FILE HALF ROUND BASTARD (350mm)
33.	FILE FLAT 35 CM ROUGH
34.	SPANNER 12 MM AND 15 MM DOUBLE ENDED
35.	SPANNER D.E.6 MM TO 15 MM 1.5 MM SET OF NOS
36.	CLAMPS 10 CM,15CM,20CM ,30 CM
37.	HAMMER SLEDGE DOUBLE FACED 3 KG
38.	PIPE WRENCH 25 CM AND 35 CM
39.	STEEL TAPE 182 CM FLEXIBLE IN CASE
40.	TINMAN'S SQUARE 60 CM X30 CM
41.	WELDING TORCHES WITH 10 NOZZLES 2 TO 45 LOW
10	TORCHES WITH NOZZLES
42.	EARTH CLAMPS
43.	PIPE CUTTER CAP. 50 MM DIA
44.	CUTTING TROTH OXY-ACETYLENE WITH NOZZLES
45.	HEAVY DUTY CUTTING AND SQUOUGING BLOW PIPE
46	ELECTRODES HOLDER 400 AMPS
40.	WELDING RUBBER HOSE OXYGEN AND ACETYLEN 8 MM
• / •	EACH
48.	RUBBER HOSE CLIPS
49.	SPINDLE KEY FOR OPENING CYLINDER STAGE
50.	PRESSURE REGULATOR OXYGEN DOUBLE STAGE
51.	PRESSSUR REGULATOR ACETYLNE REGULATORS
52.	TIP CLEANER
53.	GLASSES COLOURED 108 MM X82 MM X3 MM DIN 11 A 13 A
54.	GLAASS WHITE 108 X82 MM
55.	OUTFIT SPANNER
56.	RUBBER HOSE PIPE BLACK AND RED 5 MM
57.	LEATHER SLEEVES
58.	TRANSFORMER WELDING CONTINUOUS WELDING
=0	CURRENT WITH ALL ACCESSORIES 300 A
59.	TRANSFORMER WELDING CONTINUOUS WELDING
60	ARC WELDING SET RECTIFIER TYPE 300-450 AMPS
00.	CONTINUOUS WELDING CURRENT WITH ALL
	ACCESSORIES
61.	CO2 WELDING MACHINE COMPLETE 400 AMPS
62.	TIG WELDING SET COMPLETE 300 AMPS AC/DC
63.	WELDING CABLE TO CARRY 350 AMPS WITH FLEXIBLE
~ .	RUBBER
64.	LUGS FOR CABLE
65.	UAYGEN CUTTING MACHINE LINE CIKCLE
66. (7	IKULLEY FUK CYLINDEK[H.P.UNII]
	I BENCH SHEAR CAPACITY UP TO 5 MM

68.	D.E GRINNDER 30 CM SHEEL MOTORISED PEDESTAL TYPE
69.	VICE BENCH 10 CM (12CM)
70.	POWER HACKSAW
71.	ELECTRODE DRILLING OVEN THERMOSTATICALLY
	CONTROLLED TEMPERATUR 0-250 C 10 KG .CAP
72.	AG 7 GRINDER
73.	PORTABLE DRILLING MACHINE CAP 6MM
74.	WELDING HELMETS
C.	SHEET METAL SHOP
	TOOLS & EQUIPMENTS
1.	STEEL RULE
2.	TRY SQUARE
3.	SCRIBER
4.	SPRING DIVIDER
5.	CENTRE PUNCH
6.	FILES
7.	SHEARING MACHINE/ SHIP
8.	DRILLING MACHINE
9.	MALLET
10.	HAMMER 1KG
11.	CHISELS 10CM Flat
12.	HOLLOW OR SOLID PUNCH
13.	HAND DRILL MACHINE
14.	DRILLS IN VARIOUS SIZE
16.	TAPS M3 AND TAP WRENCH
17.	BENCH VICE
18.	USE VARIOUS STAKES
19.	NUMBER PUNCH
20.	BLOW LAMP
21.	SOLDERING IRON
D.	TURNING SHOP (ELECTRICAL)
1.	HEAVY DUTY LATHE MACHINES
2.	UNIVERSAL MILLING MACHINE
3.	Pillar Drill Machine
4.	CALIPER OUTSIDE
5.	CALIPER INSIDE
6.	STEEL RULE
7.	SCRIBER
8.	HAMMER BALL PEEN (450g)
9.	CENTRE PUNCH
10.	PRICK PUNCH
11.	DIVIDER SPRING JOINT
12.	SAFETY GOOGLES
13.	SURFACE PLATE
14.	HAMMER BALL PEEN 0.5KG
15.	BENCH VICE
16.	FILE FLAT ROUGH
17.	FILE FLAT 2 ND CUT
18.	FILE FLAT SMOOTH
Е.	FITTING SHOP
1.	HEAVY DUTY LATHE MACHINES
2.	CAPSTAN LATHE
3.	ALL GEARED LATHE MACHINES

4.	Pillar Drill Machine
5.	STEEL RULE
6.	VERNIER CALLIPER
7.	TRY SQUARE
8.	BENCH VICE
9	FLAT FILE
10.	SQUARE FILE
11.	HACKSHAW FRAME (Adjustable 20-30 cm)
12.	CENTRE PUNCH
13.	HAMMER
14.	NUMBER PUNCH

DEPARTMENT OF ELECTRICAL ENGINEERING

S. NO.	MAJOR EQUIPMENT NAME
1	OCC and Load Characteristics of DC Shunt Generator (ME2432)
	Supplied with DC Shunt Motor 2 HP Coupled with DC Shunt Generator 1 KW (ME 2380A) fitted with Proximity Sensor & Control Panel fitted with Necessary Meters, Fixed Voltage DC Source, 3 Point DC Starter & Digital RPM Meter
	Accessories for above
	Resistive Lamp Load 1 KW (ME 2328)
	Optional Accessories
	Variac 8 Amps Single Phase (ME 2302)
2	Obtain Internal & external characteristics of D.C. Shunt generator
3	Obtain Internal & external characteristics of D.C. Series generator
4	Obtain Internal & external characteristics of D.C. Compound generator
5	Load Test of DC Shunt Motor (ME2425B)
	Supplied with DC Shunt Motor 1HP fitted with Mechanical Loading Arrangement & Proximity Sensor (ME 2369B) & Control Panel fitted with Necessary Meters, Fixed Voltage DC Source, 3 Point DC Starter & Digital RPM Meter Optional Accessories
	Variac 4 Amps Single Phase (ME 2301)
6	Load Test of DC Series Motor (ME2424)
	Supplied with DC Series Motor 1HP fitted with Mechanical Loading Arrangement & Proximity Sensor (ME 2372B) & Control Panel fitted with Necessary Meters, Fixed Voltage DC Source, 2 Point DC Starter & Digital RPM Meter Optional Accessories
	Variac 4 Amps Single Phase (ME 2301)
7	Obtain performance characteristics by conducting load test on DC Compound motor

8	Speed Control of D.C. Shunt Motor (Voltage, Armature and Field Current
	Control Method) (ME2426)
	Supplied with DC Snunt Motor THP fitted with Proximity Sensor (ME 2308B) & Control Panel fitted with Necessary Maters 2 Nos of Variable Voltage DC
	Source & Digital RPM Meter
	Accessories for above
	Rheostat 300ohms/2Amps (ME 2262)
	Rheostat 1000hms/5Amps (ME 2263)
9	Efficiency of DC Shunt Motor by Swinburne's Test (ME2426B)
	Supplied with DC Shunt Motor 1HP (ME 2368B) & Control Panel fitted with Necessary Meters & Variable Voltage DC Source
	Accessories for above
	Rheostat 300ohms/2Amps (ME 2262)
10	Measurement of power in R-L Circuit by a. 3-Volt meter method b. 3-Ammeter method
11	Study of Single Phase Energy Meter (ME2403)
	Accessories for above
	Variac 10 Amps Single Phase (ME 2303)
	Loading Rheostat 2 KW Single Phase in 8 Steps of 250 Watt Each (ME 2322)
12	Measurement of Power in 3 Phase Circuit by Two Wattmeter Method
	Control Panel fitted with Necessary Meters (ME2400)
	Accessories for above
	Variac 4 Amps Three Phase (ME 2308)
	Loading Rheostat 3 KW Three Phase (Each Phase of 1 KW) in 8 Steps. (ME 2323)
13	Power in 3 Phase Circuit using 3 Phase Wattmeters, CT & PT (ME2423)
	Accessories for above
	Loading Rheostat 3 KW Three Phase (Each Phase of 1 KW) in 8 Steps. (ME 2323)
14	Parameter and Losses in a Single Phase Transformer by OC and SC Test
1 1 1	(ME2402)
	Control panel fitted with Necessary Meters & built in 1 Phase Transformer 500VA
	Accessories for above Variac & Amps Single Phase (ME 2302)
15	Sumpner's (Back to Back) Test on Single Phase Transformer (ME2410)
	Control Panel fitted with Necessary Meters, Supplied with 2 Nos of 1 Phase Transformers 1KVA & Thermometer 100°C
	Accessories for above
	Variac 10 Amps Single Phase (ME 2303)
16	Scott Connection of a Transformer (ME 2414)

	Control Panel fitted with Necessary Meters, Supplied with 2 Nos of 1 Phase Transformers 1KVA.
	Accessories for above Variac 10 Amps Three Phase (ME 2310)
17	3 Phase Alternator Experimental Setups (ME 2439)
	(i)To Study the Characteristics, Perform Load Test , Voltage Regulation by Synchronous Impedance Method & To Determine Losses & Efficency of an Alternator.
	Supplied with DC Shunt Motor 2HP Coupled with 3 Phase AC Alternator 1KVA (ME 2388) fitted with Proximity Sensor & 2 Nos of Control Panel (ME 2439-1 & ME 2439-2) fitted with Necessary Meters, Variable Voltage Thyristoried DC Drive, RPM Meter & DC Exitation Source
	Accessories for above Inductive Load 10 Amps, 3 Phase (ME 2325) Capacitive Load 10 Amps , 3 Phase (ME 2326)
	Resistive Lamp Load 1KW, 3 Phase (ME 2333)
	Rheostat 300ohms/2Amps (ME 2262)
18	Synchronization and parallel operation of Two Alternator by two bright & one dark lamp method (ME 2460)
	Supplied with 2 Set of DC Shunt Motor 2HP coupled with 3 phase AC Alternator 1KVA (ME 2388) & Control Panel fitted with Necessary Meters, Variable Voltage Thyristoried DC Drives, Synchronoscope, Frequency Meter , Under/Over Volatge Relay & DC Exitation Source
	Accessories for above Resistive Lamp Load 1KW, 3 Phase ME2333
	Resistive Lamp Load 1KW, 3 Phase ME2333
19	Block Rotar Test of 3 Phase Induction Motor (ME 2431)
	Supplied with 3 Phase Induction Motor (ME 2354D) 3HP Fitted with Mechnaical Load & Proximity Sensor Control Panel fitted with Necessary Meters, DOL Strater & Digital RPM Meter
	Accessories for above Variac 10 Amps Three Phase (ME 2310)
20	Speed Control of 3 Phase Slip-Ring Induction Motor By Rotor Resistance Control (ME 2456) Supplied with 3 Phase AC Slip-Ring Induction Motor 2HP (ME 2359B) fitted with Mechanical Load Proximity Sensor, Rotor Resistance Strater & Control Data of Strater & Dol. Starter & Disited BDM Mater
21	V & Inverted V Curves of a Synchronous Motor (ME 2443)
	Supplied with Synchronous Motor 3HP,3 Phase Coupled with DC Shunt Generator 2KW (ME 2392) & Control Panel fitted with Necessary Meters & DOL Strater
	Accessories for above. Loading Rheostat 1 KW Single Phase in 4 Steps of 250 Watt Each (ME 2321)
22	Load Test & Torque Speed Characteristics of 1 Phase Induction Motor (ME 2429B)

	Supplied with 1 Phase Induction Motor (Capacitor Type) 1HP (ME 2351B) Fitted with Mechanical Load & Proximity Sensor & Control Panel fitted with Necessary Meters ,DOL Strater & Digital RPM Meter
23	Start & Control of Universal AC/DC Motor (ME 2448)
	Supplied with AC/DC Universal Motor 0.5 HP (ME 2365) & Control Panel fitted with Necessary Meters, Variable Voltage AC/DC Source

LOA AND

SUBSEQUENT EOA

APPROVAL LETTER


7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>

F.No. Eastern/1-2012990888/2014/EOA

Date: 11-Mar-2014

To, The Principal Secretary (Science & Tech. Deptt.) Govt. of Jharkhand Nepal House, Dhurwa, Ranchi-834002

Sub: Extension of approval for the academic year 2014-15

Ref: Application of the Institution for Extension of approval for the academic year 2014-15

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F-No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	Eastern	Application Id	1-2012990888
		Permanent Id	1-1457799691
Name of the Institute	RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE	Institute Address	NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR, PALAMU, Jharkhand, 822132
Name of the Society/Trust	RAMCHANDRA CHANDRAVANSI WELFARE TRUST	Society/Trust Address	ASTHA REGENCY, FLAT NO-15 TRIPLEX, RATU ROAD, RANCHI BRANCH OFFICE-GARHDEVI MOHALLA, GARHWA, RANCHI, RANCHI, Jharkhand, 83 4001
Institute Type	Unaided - Private		

Opted for change from Women to Co-ed	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable

to conduct following courses with the intake indicated below for the academic year 2014-15

Application Number: 1-2012990888*

Note: This is a Computer generated Letter of Approval.No signature is required.

Page 1 of 3 Letter Printed On:15 April 2014



All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

Application Id: 1-2012990888 Program Shift Level		Course		Affiliating Body	3-14	proved for	wal status	wal status	
Program	Shift	Level		Full/Part T		Intake 201	Intake App 14-15	NRI Appro	PIO Appro
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	CIVIL ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand, Ranchi	60	60	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand, Ranchi	60	60	No	No
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand, Ranchi	60	60	No	No

• Validity of the course details may be verified at www.aicte-india.org>departments>approvals

The above mentioned approval is subject to the condition that RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

(Dr. Kuncheria P. Isaac)

Member Secretary, AICTE

Copy to:

1. The Regional Officer, All India Council for Technical Education

Application Number: 1-2012990888*

Note: This is a Computer generated Letter of Approval.No signature is required.

Page 2 of 3

Letter Printed On:15 April 2014



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

College of Leather Technology Campus Block LB, Sector III, Salt Lake City Kolkata - 700 098, West Bengal

2. The Director Of Technical Education, Jharkhand

- The Principal / Director, RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR,PALAMU, Jharkhand,822132
- The Secretary / Chairman, RAMCHANDRA CHANDRAVANSI WELFARE TRUST ASTHA REGENCY, FLAT NO-15 TRIPLEX, RATU ROAD, RANCHI

BRANCH OFFICE-GARHDEVI MOHALLA,GARHWA, RANCHI,RANCHI, Jharkhand,834001

5. Guard File(AICTE)

Application Number: 1-2012990888*

Note: This is a Computer generated Letter of Approval.No signature is required.

Page **3** of **3** Letter Printed On:15 April 2014



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

F.No. Eastern/1-2451437753/2015/EOA

Date: 07-Apr-2015

To, The Principal Secretary (Science & Tech. Deptt.) Govt. of Jharkhand Nepal House, Dhurwa, Ranchi-834002

Sub: Extension of approval for the academic year 2015-16

Ref: Application of the Institution for Extension of approval for the academic year 2015-16

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F-No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	Eastern	Application Id	1-2451437753
		Permanent Id	1-1457799691
Name of the Institute	RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE	Institute Address	NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR, PALAMU, Jharkhand, 822132
Name of the Society/Trust	RAMCHANDRA CHANDRAVANSI WELFARE TRUST	Society/Trust Address	ASTHA REGENCY,FLAT NO-15 TRIPLEX,RATU ROAD,RANCHI BRANCH OFFICE-GARHDEVI MOHALLA,GARHWA,RANCHI,RANCHI,Jharkhand,83 4001
Institute Type	Unaided - Private		

Opted for change from	No	Opted for change of	No	Opted for change of	No
Women to Co-ed		name		site	
Change from Women to	Not Applicable	Change of name	Not Applicable	Change of site	Not Applicable
Co-ed approved		Approved		Approved	

To conduct following courses with the intake indicated below for the academic year 2015-16

Application Number: 1-2451437753*

Note: This is a Computer generated Letter of Approval.No signature is required.

Page 1 of 3

Letter Printed On:11 April 2015



All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

Application Id: 1-2 Program	24514377 Shift	53 Level	Course	Full/Part Time	Affiliating Body	Intake 2014-15	Intake Approved for 15-16	NRI Approval status	PIO Approval status	Foreign Collaboration Approval status
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	CIVIL ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand, Ranchi	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand, Ranchi	60	60	NA	NA	NA
ENGINEERING AND TECHNOLOGY	1st Shift	DIPLOMA	MECHANICAL ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand, Ranchi	60	60	NA	NA	NA

Note: Validity of the course details may be verified at www.aicte-india.org>departments>approvals

The above mentioned approval is subject to the condition that RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Dr. Avinash S Pant Actg Chairman, AICTE

Application Number: 1-2451437753*

Note: This is a Computer generated Letter of Approval.No signature is required.

Page 2 of 3

Letter Printed On:11 April 2015



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

Copy to:

- 1. The Regional Officer, All India Council for Technical Education College of Leather Technology Campus Block LB, Sector III, Salt Lake City Kolkata - 700 098, West Bengal
- 2. The Director Of Technical Education, Jharkhand
- 3. The Registrar,
 - State Board of Technical Education, Jharkhand, Ranchi
- 4. The Principal / Director, RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR,PALAMU, Jharkhand,822132
- 5.

The Secretary / Chairman, RAMCHANDRA CHANDRAVANSI WELFARE TRUST ASTHA REGENCY,FLAT NO-15 TRIPLEX,RATU ROAD,RANCHI

BRANCH OFFICE-GARHDEVI MOHALLA,GARHWA, RANCHI,RANCHI, Jharkhand,834001

6. Guard File(AICTE)

Application Number: 1-2451437753*

Note: This is a Computer generated Letter of Approval.No signature is required.

Page 3 of 3

Letter Printed On:11 April 2015



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>

F.No. Eastern/1-2811933016/2016/EOA

Date: 05-Apr-2016

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	-,

The Principal Secretary (Science & Tech. Deptt.) Govt. of Jharkhand Nepal House, Dhurwa, Ranchi-834002

Sub: Extension of approval for the academic year 2016-17

Ref: Application of the Institution for Extension of approval for the academic year 2016-17

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2012 notified by the Council vide notification number F-No.37-3/Legal/2012 dated 27/09/2012 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Regional Office	Eastern	Application Id	1-2811933016
Name of the Institute	RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE	Permanent Id	1-1457799691
Name of the Society/Trust	RAMCHANDRA CHANDRAVANSI WELFARE TRUST	Institute Address	NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR, PALAMU, Jharkhand, 822132
Institute Type	Unaided - Private	Society/Trust Address	ASTHA REGENCY,FLAT NO-15 TRIPLEX,RATU ROAD,RAIVCHI BRANCH OFFICE-GARHDEVI MOHALLA,GARHWA,RANCHI,RANCHI,Jharkhand,83 4001

Opted for change from	No	Opted for change of	No	Opted for change of	No
Women to Co-ed and		name		site	
Vice versa					
Change from Women to	Not Applicable	Change of name	Not Applicable	Change of site	Not Applicable
Co-ed approved and		Approved		Approved	
Vice versa					

To conduct following courses with the intake indicated below for the academic year 2016-17

Application Id: 1 Program	-2811933	Level	Course	Full/Part Time	Affiliating Body	Intake 2015-16	Intake Approved for 2016-17	NRI Approval status	PIO / FN / Gulf quota Approval status	Foreign Collaborarion/Twining Program Approval status
	1st	DIPL	CIVIL	FULL	State Board of	60	60	NA	NA	NA

Application Number: 1-2811933016 Note: This is a Computer generated Report.No signature is required. Page **1** of **3** Letter Printed On:29 April 2016



7th Floor, Chandralok Building, Janpath, New Delhi- 110 001 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>

ENGINEERIN G AND TECHNOLO GY	Shift	OMA	ENGINEERING	TIME	Technical Education, Jharkhand, Ranchi					
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPL OMA	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand, Ranchi	60	60	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPL OMA	MECHANICAL ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand, Ranchi	60	60	NA	NA	NA

The above mentioned approval is subject to the condition that RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Note: Validity of the course details may be verified at www.aicte-india.org

Dr. Avinash S Pant Vice - Chairman, AICTE

Copy to: **1. The Regional Officer,** All India Council for Technical Education College of Leather Technology Campus Block LB, Sector III, Salt Lake City Kolkata - 700 098, West Bengal

- 2. The Director Of Technical Education, Jharkhand
- 3. The Registrar,
- State Board of Technical Education, Jharkhand, Ranchi

4. The Principal / Director, RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR, DIST:PALAMU, BISHRAMPUR,PALAMU, Jharkhand,822132

Application Number: 1-2811933016 Note: This is a Computer generated Report.No signature is required. Printed By: AICN006111 Page 2 of 3 Letter Printed On:29 April 2016





All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Date: 30-Mar-2017

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>

F.No. Eastern/1-3324382377/2017/EOA

To,

The Principal Secretary (Science & Tech. Deptt.) Govt. of Jharkhand Nepal House, Dhurwa, Ranchi-834002

Sub: Extension of approval for the academic year 2017-18

Ref: Application of the Institution for Extension of approval for the academic year 2017-18

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-1457799691	Application Id	1-3324382377
Name of the Institute	RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE	Institute Address	NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR, PALAMU, Jharkhand, 822132
Name of the Society/Trust	RAMCHANDRA CHANDRAVANSI WELFARE TRUST	Society/Trust Address	ASTHA REGENCY,FLAT NO-15 TRIPLEX,RATU ROAD,RANCHI BRANCH OFFICE-GARHDEVI MOHALLA,GARHWA,RANCHI,RANCHI,Jharkhand,83 4001
Institute Type	Unaided - Private	Region	Eastern

Opted for change from Women to Co-ed and Vice versa	No	Opted for change of name	No	Opted for change of site	No
Change from Women to Co-ed approved and Vice versa	Not Applicable	Change of name Approved	Not Applicable	Change of site Approved	Not Applicable
Opted for Conversion from degree to diploma	No	Opted for Conversion from diploma to degree	No	Conversion (degree to diploma or vice-a- versa) Approved	Not Applicable

To conduct following courses with the intake indicated below for the academic year 2017-18

 Application Id: 1-3324382377
 Course
 Affiliating
 Affiliating Body Intake Approved for 2017-18 ved for PIO / FN / Gulf quota/ OCI/ NRI Approval status Full/Part Time status Program Shift Level Intake Appro 2016-17 Coll NA NA 1st DIPI CIVIL FULL State Board 60 60 NA ENGINEERIN ENGINEERING Shift OMA TIME of Technical

Application Number: 1-3324382377 Note: This is a Computer generated Report.No signature is required. Page **1** of **3** Letter Printed On:15 June 2017

All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)

Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 www.aicte-India.org

G AND TECHNOLO GY					Education, Jharkhand					
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPL OMA	ELECTRICAL AND ELECTRONICS ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand	60	60	NA	NA	NA
ENGINEERIN G AND TECHNOLO GY	1st Shift	DIPL OMA	MECHANICAL ENGINEERING	FULL TIME	State Board of Technical Education, Jharkhand	60	60	NA	NA	NA

The above mentioned approval is subject to the condition that RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE

shall follow and adhere to the Regulations, guidelines and directions issued by AICTE from time to time and the undertaking / affidavit given by the institution along with the application submitted by the institution on portal.

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation:- Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Note: Validity of the course details may be verified at www.aicte-india.org

Prof. A.P Mittal Member Secretary, AICTE Copy to: 1. The Regional Officer, All India Council for Technical Education College of Leather Technology Campus Block LB, Sector III, Salt Lake City Kolkata - 700 098, West Bengal 2. The Director Of Technical Education**, Jharkhand 3. The Registrar**, State Board of Technical Education, Jharkhand The Principal / Director, RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE 4. NAWADIHKALA, Application Number: 1-3324382377 Note: This is a Computer generated Report.No signature is required. Page 2 of 3 Letter Printed On:15 June 2017 Printed By : AICN006111

	(A Statutory body under Ministry of HRD, Govt. of India
32000	Nelson Mandela MargVasant Kunj, New Delhi-110067 PHONE: 23724151/52/53/54/55/56/57 FAX: 011-23724183 <u>www.aicte-India.org</u>
	PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR,PALAMU, Jharkhand,822132
5.	The Secretary / Chairman, RAMCHANDRA CHANDRAVANSI WELFARE TRUST ASTHA REGENCY,FLAT NO-15 TRIPLEX,RATU ROAD,RANCHI
	BRANCH OFFICE-GARHDEVI MOHALLA,GARHWA, RANCHI,RANCHI, Jharkhand,834001
6. Note: ** - Ap	Guard File(AICTE) proval letter copy will not be communicated through post/email. However, provision is made in the portal for
lowinoading	

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2018-19

Extension of Approval (EoA)

F.No. Eastern/1-3508859104/2018/EOA

To,

The Principal Secretary (Science & Tech. Deptt.) Govt. of Jharkhand Nepal House, Dhurwa, Ranchi-834002

Sub: Extension of Approval for the Academic Year 2018-19

Ref: Application of the Institution for Extension of approval for the Academic Year 2018-19

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2016 notified by the Council vide notification number F.No.AB/AICTE/REG/2016 dated 30/11/2016 and amended on December 5, 2017 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

		Application Id	1-3508859104
Permanent Id	1-1457799691	Application in	RAMCHANDRA CHANDRAVANSI
Name of the Institute	RAMCHANDRA CHANDRAVANSI	Name of the Society/Trust	WELFARE TRUST
	POLYTECHNIC INSTITUTE	CasiahuTrust Addross	ASTHA REGENCY, FLAT NO-15
Institute Address	NAWADIHKALA,	Society/Trust Address	TRIPLEX, RATU ROAD, RANCHI
	PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR, PALAMU, Jharkhand, 822132		BRANCH OFFICE-GARHDEVI MOHALLA,GARHWA,RANCHI,RAN CHI,Jharkhand,834001
	Unclided Drivete	Region	Eastern
Institute Type	Unaided - Private	region	

Opted for Change from Women to Co-Ed and vice	No	Change from Women to Co-Ed and vice versa Approved or Not	NA
Opted for Change of Name	No	Change of Name Approved or Not	NA
opted for Change of Site	No	Change of Site Approved or Not	NA
Opted for Conversion from Degree to Diploma or vice	No	Conversion for Degree to Diploma or vice versa Approved or Not	NA
ersa Opted for Organization Name	No	Change of Organization Name Approved or Not	NA

To conduct following Courses with the Intake Indicated below for the Academic Year 2018-19

rogram	Shift	level	Course	FT/PT+	Affiliating Body (Univ/Body)	Intake Approved for 2018-19	NRI Approval Status	PIO / FN / Gulf quota/ OCI Approval Status	Foreign Collaboration /Twining Program Approval Status*
ENGINEERING	1st	DIPLOMA	CIVIL ENGINEERING	FT	State Board of Technical Education, Jharkhand	60	NA	NA	NA
TECHNOLOGY ENGINEERING AND	1st	DIPLOMA	MECHANICAL ENGINEERING	FT	State Board of Technical Education, Jharkhand	60	NA	NA	NA
TECHNOLOGY ENGINEERING AND	1st	DIPLOMA	ELECTRICAL AND ELECTRONICS ENGINEERING	FT	State Board of Technical Education, Jharkhand	60	NA	NA	NA

Application No:1-3508659104 Note: This is a Computer generated Report. No signature is required. Printed By : aicn006111

Page 1 of 2

Letter Printed On:5 May 2018



Date: 04-Apr-2018

+FT -Full Time,PT-Part Time

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

> Prof. A.P Mittal Member Secretary, AICTE

Copy to:

The Regional Officer, 1. All India Council for Technical Education College of Leather Technology Campus Block LB, Sector III, Salt Lake City Kolkata - 700 098, West Bengal

- 2. The Director Of Technical Education**, Jharkhand
- 3. The Registrar**, State Board of Technical Education, Jharkhand
- 4. The Principal / Director, RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR,PALAMU, Jharkhand,822132
- The Secretary / Chairman, RAMCHANDRA CHANDRAVANSI WELFARE TRUST ASTHA REGENCY, FLAT NO-15 TRIPLEX, RATU ROAD, RANCHI 5.

BRANCH OFFICE-GARHDEVI MOHALLA, GARHWA, RANCHI, RANCHI, Jharkhand, 834001

6. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

Application No:1-3508859104 Note: This is a Computer generated Report. No signature is required. Printed By : alcn006111

Page 2 of 2

Letter Printed On:5 May 2018

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2019-20

Extension of Approval (EoA)

F.No. Eastern/1-4263295998/2019/EOA

To,

The Principal Secretary (Science & Tech. Deptt.) Govt. of Jharkhand Nepal House, Dhurwa, Ranchi-834002

Sub: Extension of Approval for the Academic Year 2019-20

Ref. Application of the Institution for Extension of approval for the Academic Year 2019-20

Sir/Madam.

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2018 notified by the Council vide notification number F.No.AB/AICTE/REG/2018 dated 31/12/2018 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

	PO:BISHRAMPUR, PS:BISHRAMPUR		BRANCH OFFICE-GARHDEVI	
	DIST:PALAMU, BISHRAMPUR, PALAMU, Jharkhand, 822132		MOHALLA,GARHWA,RANCHI,RAN CHI,Jharkhand,834001 Eastern	
Institute Type	Unaided - Private	Region	Lastern	

Opted for Change from Women to Co-Ed and vice	No	Change from Women to Co-Ed and vice versa Approved or Not	NA
versa Opted for Change of Name	No	Change of Name Approved or Not	NA
Opted for Change of	No	Change of Site/Location Approved or Not	NA
Site/Location Opted for Conversion from Degree to Diploma or vice	No	Conversion for Degree to Diploma or vice versa Approved or Not	NA
versa Opted for Organization Name	No	Change of Organization Name Approved or Not	NA
Change Opted for Merger of	No	Merger of Institution Approved or Not	NA
Institution Opted for Introduction of	No	Introduction of Program/Level Approved or Not	NA

To conduct following Courses with the Intake indicated below for the Academic Year 2019-20

					ng Body lody)	Approved for	pproval	FN / Gulf / OCI/ oval Status
ogram	hift	evel	course	FT/PT+	(Univie	Intake 2019-2	NRI A Status	PIO / quota Appr
đ	S	and and and	1 AN I AND	Contraction	State Reard of Technical	60	NA	NA
ENGINEERING	1st DIP	DIPLOMA	CIVIL ENGINEERING		Education, Jharkhand			
TECHNOLOGY			LITONICLIANT		n i i m halant	60	NA	NA
EN ONIE EDINIC	1.01	DIPLOMA		FT	State Board of Technical	00	1	
ENGINEERING	151	DILCONT						

Application No:1-4263295998 Note: This is a Computer generated Report. No signature is required. Printed By : aicn006111

Page 1 of 3

Letter Printed On:8 May 2019

Date: 29-Apr-2019

AND			MECHANICAL ENGINEERING		Education, Jharkhand	1		
ENGINEERING AND TECHNOLOGY	1st	DIPLOMA	ELECTRICAL AND ELECTRONICS ENGINEERING	FT	State Board of Technical Education, Jharkhand	60	NA	NA

+FT --Full Time, PT-Part Time

In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Strict compliance of Anti-Ragging Regulation: - Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 37-3/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

It is mandatory to comply all the essential requirements as given in APH 2019-20(appendix 6)

NOTE: If the State Government / UT / DTE / DME has a reservation policy for admission in Technical Education Institutes and the same is applicable to Private & Self-financing Technical Institutions, then the State Government / UT/ DTE / DME shall ensure that 10 % of Reservation for EWS would be operational from the Academic year 2019-20 without affecting the percentage reservations of SC/ST/OBC/General. However, this would not be applicable in the case of Minority Institutions referred to the clause (1) of Article 30 of Constitution of India.

Prof. A.P Mittal Member Secretary, AICTE

Copy to:

- 1. The Director Of Technical Education**, Jharkhand
- 2. The Registrar**, State Board Of Technical Education, Jharkhand
- 3. The Principal / Director, Ramchandra Chandravansi Polytechnic Institute Nawadihkala, Po:Bishrampur, Ps:Bishrampur, Dist:Palamu, Bishrampur,Palamu, Jharkhand,822132
- The Secretary / Chairman, Ramchandra Chandravansi Welfare Trust Astha Regency, Flat No-15 Triplex, Ratu Road, Ranchi

Branch Office-Garhdevi Mohalla,Garhwa. Ranchi,Ranchi, Jharkhand,834001

5. The Regional Officer,

All India Council for Technical Education College of Leather Technology Campus Block LB, Sector III, Salt Lake City Kolkata - 700 098, West Bengal

Application No:1-4263295998 Note: This is a Computer generated Report. No signature is required. Printed By : aicn006111

6. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

Application No:1-4263295998 Note: This is a Computer generated Report. No signature is required. Printed By : aicn006111 Page 3 of 3

Letter Printed On:8 May 2019

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org

APPROVAL PROCESS 2020-21

Extension of Approval (EoA)

F.No. Eastern/1-7011513684/2020/EOA

To.

The Principal Secretary (Science & Tech. Deptt.) Govt. of Jharkhand Nepal House, Dhurwa, Ranchi-834002

Sub: Extension of Approval for the Academic Year 2020-21

Ref: Application of the Institution for Extension of Approval for the Academic Year 2020-21

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations 2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020 dated 4th February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-1457799691	Application Id	1-7011513684
Name of the Institute	RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE	Name of the Society/Trust	RAMCHANDRA CHANDRAVANSI WELFARE TRUST
Institute Address	NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR, PALAMU, Jharkhand, 822132	Society/Trust Address	ASTHA REGENCY,FLAT NO-15 TRIPLEX,RATU ROAD,RANCHI BRANCH OFFICE-GARHDEVI MOHALLA,GARHWA,RANCHI,RAN CHI,Jharkhand,834001
Institute Type	Private-Self Financing	Region	Eastern

To conduct following Courses with the Intake Indicated below for the Academic Year 2020-21

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2019-20	Intake Approved for 2020-21	NRI Approval Status	PIO / FN / Guif quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	DIPLOMA	CIVIL ENGINEERING	RAMCHANDRA CHANDRAVANSI UNIVERSITY	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	MECHANICAL ENGINEERING	RAMCHANDRA CHANDRAVANSI UNIVERSITY	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	ELECTRICAL AND ELECTRONICS ENGINEERING	RAMCHANDRA CHANDRAVANSI UNIVERSITY	60	60	NA	NA

Application No:1-7011513684 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required. Printed By : aicn006111 Page 1 of 3 Letter Printed On:17 June 2020

Date: 15-Jun-2020

-

It is mandatory to comply with all the essential requirements as given in APH 2020-21 (Appendix 6)

Important Instructions

- The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of Indla. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21 1.
- The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE. 2.
- In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
- Strict compliance of Anti-Ragging Regulation: Approval is subject to strict compliance of provisions made in AICTE Regulation notified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation. 4.

Prof.Rajive Kumar Member Secretary, AICTE

Copy to: 1.

The Director Of Technical Education**, Jharkhand

The Principal / Director, RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE 2. Nawadihkala, Po:Bishrampur, Ps:Bishrampur Dist:Palamu, Bishrampur, Palamu, Jharkhand,822132

The Secretary / Chairman, ASTHA REGENCY, FLAT NO-15 TRIPLEX, RATU ROAD, RANCHI 3.

BRANCH OFFICE-GARHDEVI MOHALLA, GARHWA RANCHI, RANCHI Jharkhand,834001

The Regional Officer, 4. All India Council for Technical Education College of Leather Technology Campus Block LB, Sector III, Salt Lake City Kolkata - 700 098, West Bengal

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Application No:1-7011513684 Note: This is a Computer gene Printed By : aicn006111 nerated Report. No signature is

Page 2 of 3 Letter Printed On:17 June 2020

5. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

Letter Printed On:17 June 2020

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.alcte-india.org

APPROVAL PROCESS 2021-22

Extension of Approval (EoA)

F.No. Eastern/1-9317937018/2021/EOA

To,

The Principal Secretary (Science & Tech. Deptt.) Govt. of Jharkhand Nepal House, Dhurwa, Ranchi-834002

Sub: Extension of Approval for the Academic Year 2021-22

Ref: Application of the Institution for Extension of Approval for the Academic Year 2021-22

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2021 Notified on 4th February, 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-1457799691	Application Id	1-9317937018
Name of the Institution /University	RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE	Name of the Society/Trust	RAMCHANDRA CHANDRAVANSI WELFARE TRUST
Institution /University Address	NAWADIHKALA, PO:BISHRAMPUR, PS:BISHRAMPUR DIST:PALAMU, BISHRAMPUR, PALAMU, Jharkhand, 822132	Society/Trust Address	ASTHA REGENCY, FLAT NO-15 TRIPLEX, RATU ROAD, RANCHI BRANCH OFFICE-GARHDEVI MOHALLA, GARHWA, RANCHI, RAN CHI, Jharkhand, 834001
Institution /University Type	Private-Self Financing	Region	Eastern

To conduct following Programs / Courses with the Intake indicated below for the Academic Year 2021-22

Program	Level	Course	Affiliating Body (University /Body)	Intake Approved for 2020-21	Intake Approved for 2021-22	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	DIPLOMA	CIVIL ENGINEERING	RAMCHANDRA CHANDRAVANSI UNIVERSITY	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	MECHANICAL ENGINEERING	RAMCHANDRA CHANDRAVANSI UNIVERSITY	60	60	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	ELECTRICAL AND ELECTRONICS ENGINEERING	RAMCHANDRA CHANDRAVANSI UNIVERSITY	60	60	NA	NA

Application No:1-9317937018 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
Note: This is a Computer generated Report. No signature is required.
Printed By : aicn006111



Date: 25-Jun-2021

It is mandatory to comply with all the essential requirements as given in APH 2021-22 (Appendix 6)

Important Instructions

- The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2021-22 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE within the Academic Year 2021-22
- 3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Prof.Rajive Kumar Member Secretary, AICTE

Copy ** to:

- 1. The Director of Technical Education**, Jharkhand
- 2. The Principal / Director, RAMCHANDRA CHANDRAVANSI POLYTECHNIC INSTITUTE Nawadihkala, Po:Bishrampur, Ps:Bishrampur, Dist:Palamu, Bishrampur,Palamu, Jharkhand,822132
- 3. The Secretary / Chairman, ASTHA REGENCY,FLAT NO-15 TRIPLEX,RATU ROAD,RANCHI

BRANCH OFFICE-GARHDEVI MOHALLA, GARHWA RANCHI, RANCHI Jharkhand. 834001

 The Regional Officer, All India Council for Technical Education College of Leather Technology Campus Block LB, Sector III, Salt Lake City Kolkata - 700 098, West Bengal

Application No:1-9317937018 ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Note: This is a Computer generated Report. No signature is required. Printed By : aicn006111

5. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

** Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

This is a computer generated Statement. No signature Required

ACCOUNT AUDIT REPORT

RAMCHANDRA CHANDRAVANSHI POLYTECHNIC INSTITUTE UNDER RAMCHANDRA CHANDRAVANSHI WELFARE TRUST BALANCE SHEET AS AT 31ST MARCH 2019

LIABILITIES	Rs P	ASSETS	Rs	Ρ
CAPITAL FUND		FIXED ASSETS		
Opening Balance	20931960.00	(As Per Sched "A" annexed)	1525	7272.00
Receve : From Trust				
Add: : Excess Of Income	458670.00	CURRENT ASSETS		
Over Expend	- internet	Cash in hand	4	0194.00
	21390630.00	(As Certified by the Management		
Less : Transfer to Trust	-6078000.00	Cash At Bank		
	15312630.00	S.B.I Bishrampur A/c 37320156905	15	4460.00
		Security Deposit (AICTE)(OB)	150	00.000
Development Fund	5814058.00	Fees Receivable	1134	5799.00
CURRENT LIABILITIES		Women's Govt. ITI	12	4000.00
Sundry Creditors	8642511.00	Tetri Chandravansi College of	15	5000.00
Ramchandra Chandravansi		Education		
Industries Trainning Centre	4708267.00	Sohari Chandravansi Para Medical	71	4997.00
Shahdeo Chandravansi	542500.00	Institute		
B.Ed College		Sohari Chandravansi Nursing	10	7200.00
Sibeshwar Chandravanshi	36000.00	School		
Inter College		Ramchandra Chandravansi	730	7044.00
Ramchandra Chandravansi		Institute Of Technology		
College of Pysical Education	220200.00) Garhwa Polytechnic Garhwa		26000.0
Laxmi chandravanshi	460000.00) Bhagmani Chandravanshi public school	9	6200.00
Women's Degree College		Tetri Chandra Pharmacy College	11	00.000
Sibeshwar Chandravanshi	200000.00	Ramchandra Chan University	78	3000.00
Degree College		Sai Baba Welfare Trust	1	5000.00

37736166.00

0.00 37736166.00

Place: Ranchi Date : 3011012019.

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For ISHWAR & CO. Chartered Accountants

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· (B.K. Ishwar) Proprietor

RAMCHANDRA CHANDRAVANSHI POLYTECHNIC INSTITUTE

UNDER

RAMCHANDRA CHANDRAVANSHI WELFARE TRUST INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH 2019

EXPENDITURE	Amount INCOME	Amount
	Rs P	127/1158.00
To Salary & Wages	8828424.00 By Fees Receipts	270215.00
" Staff Training Expenses	18600.00 " Other Fees	270213.00
" Examination Expenses.	40010.00	
" Gardening Expenses	25135.00	
" Admission Exp	509000.00	
" Advertisement Expenses	28300.00	
" Affiliation Expenses	40000.00	
" Electric Expenses.		
" Read Exps	162900.00	
" Miscellaneous Expenses	98240.00	
" Office Expensess	65509.00	
" Vehicle Hire Charges		
" News Paper Expensess	8078.00	
" Printing & Stationary Exps	137369.00	
" Repair & Maintn Exps	174888.00	
" Fuel & Oil Exps	970200.00	
" Road Tax & Insurance	123492.00	
" Pooja & Subscription Exp	34350.00	
" Telephone Expensess	4153.00	
" Postage & Stamp	1051.00	
" Fooding Exps	5200.00	
" Work Shop Exps	78962.00	
" Function Expensess	5500.00	
" Travelling Expensess	212852.00	
" Bank Charges & Interest	1768.00	
" Depreciation	1956819.00	
" Software Exp	21903.00	
" Excess Of Income Over	458670.00	
Expenditure		

14011373.00

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0.00 14011373.00

Place: Ranchi Date: 30/10/2019, For ISHWAR & CO. Chartered Accountants

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(B.K. Ishwar) Proprietor

RAMCHANDRA CHANDRAVANSHI POLYTECHNIC INSTITUTE

RAMCHANDRA CHANDRAVANSHI WELFARE TRUST

DULE :C: FIXED ASSETS : ANNEXED TO AND FORMING PART OF THE BALANCE SHEET AS AT 31.03.2019

TICULARS	Rate	Op Balance	Addition during	the Yr	Transf Dug	Total	Depreciation	Closing Balanc
•		As on 1.04.18	Before	After	the Year		For the Year	31.03.19
	10%	12102169.00				12102169.00	1210217.00	10891952.00
y Books	40%	32736.00				32736.00	13094.00	19642.00
ure & Fittings	10%	489897.00	5000.00			494897.00	49490.00	445407.00
Pump	15%	15353.00				15353.00	2303.00	13050.00
atory	15%	4503436.00				4503436.00	675515.00	3827921.00
outer	40%		15500.00			15500.00	6200.00	9300.00
Under constn			50000.00			50000.00	00.00	50000.00
		17143591.00	70500.00	0.00	0.00	17214091.00	1956819.00	15257272.00



RAMCHANDRA CHANDRAVANSHI POLYTECHNIC INSTITUTE UNDER RĂMCHANDRA CHANDRAVANSHI WELFARE TRUST BALANCE SHEET AS AT 31ST MARCH 2020

	LIABILITIES	Rs P	ASSETS	KS P
	CAPITAL FUND		FIXED ASSETS	
	Opening Balance	15312630.00	(As Per Sched "A" annexed)	13527059.00
	Receve : From Trust	2000000.00		
	Add: : Excess Of Income	515025.00	CURRENT ASSETS	
	Over Expend		Cash in hand	43839.00
		17827655.00	(As Certified by the Management	
	Less : Transfer to Trust	-3102693.00	Cash At Bank	
		14724962.00	S.B.I Bishrampur A/c 37320156905	1142405.00
			Security Deposit (AICTE)(OB)	1500000.00
5	Development Fund	6581858.00	Fees Receivable	7362814.00
	CURRENT LIABILITIES		Women's Govt. ITI	294000.00
			Chandravanshi Education Foundation	129000.00
			Tetri Chandravansi College of	155000.00
	Sundry Creditors	6122748.00	Education	
	Ramchandra Chandravansi		Sohari Chandravansi Para Medical	829997.00
	Industries Trainning Centre	4518267.00	Institute	
	Shahdeo Chandravansi		Sohari Chandravansi Nursing	81750.00
	B.Ed College	542500.00	School	
	Sibeshwar Chandravanshi		Ramchandra Chandravansi	
	Inter College	36000.00	Institute Of Technology	8723021.00
	Ramchandra Chandravansi		Garhwa Polytechnic Garhwa	26000.00
	College of Pysical Education	220200.00	Bhagmani Chandravanshi public school	117200.00
	Laxmi chandravanshi		Tetri Chandra Pharmacy College	157500.00
	Women's Degree College	460000.00	Ramchandra Chan University	1028750.00
	Sibeshwar Chandravanshi		Sohari Chandravansi College Of Nursing	23200.00
	Degree College	200000.00	Sai Baba Welfare Trust	15000.00
			Bhola Chandravanshi College of Science	50000.00

35206535.00

Place: Ranchi Date: 61/12/2020'

For ISHWAR & CO. Chartered Accountants

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(B.K. Ishwar) Proprietor 0.00 35206535.00

RAMCHANDRA CHANDRAVANSHI POLYTECHNIC INSTITUTE

UNDER

RAMCHANDRA CHANDRAVANSHI WELFARE TRUST INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED ON 31ST MARCH 2020

EXPENDITURE	Amount	INCOME	Amount
	Rs P		Rs P
To Salary & Wages	6004129.00	By Fees Receipts	12888442.00
" Training & placement Expenses	14600.00	" Other Fees	725270.00
" Frieght Charges	169900.00		
" Examination Expenses.	351300.00		
" Gardening Expenses	5000.00		
" Advertisement Expenses	233000.00		
" Affiliation Expenses	220100.00		
" Electric Expenses.	126995.00		
" Regd Exps	816250.00		
" Miscellaneous Expenses	490968.00		
" Office Expensess	115449.00		
" Vehicle Hire Charges	371500.00		
" Software Exp	34000.00		
" Consultancy Charges	100000.00		
" News Paper Expensess	5576.00		
Printing & Stationary Exps	154862.00		
" Repair & Maintn Exps	387386.00		
" Fuel & Oil Exps	1424190.00		
" Road Tax & Insurance	21500.00		
Pooja & Subscription Exp	20000.00		
" Telephone Expensess	5518.00		
" Postage & Stamp	1120.00		
" Games & Sports	6500.00		
" Staff Welfare	14543.00		
" Work Shop Exps	51140.00		
" Function Expensess	22300.00		
" Travelling Expensess	188168.00		
" Bank Charges & Interest	17380.00		
* Depreciation	1725313.00		
" Excess Of Income Over	515025.00		
Expenditure			

Place: Ranchi

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13613712.00

Date: 61 112/202

0.00 13613712.00

For ISHWAR & CO. **Chartered Accountants**

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(B.K. Ishwar) Proprietor

RAMCHANDRA CHANDRAVANSHI POLYTECHNIC INSTITUTE

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UNDER RAMCHANDRA CHANDRAVANSHI WELFARE TRUST

DULE :C: FIXED ASSETS : ANNEXED TO AND FORMING PART OF THE BALANCE SHEET AS AT 31.03.2020

CULARS	Rate	Op Balance	Addition durin	ig the Yr	Transf Dug	Total	Depreciation	Closing Balance
		As on 1.04.19	Before	After	the Year		For the Year	31.03.20
	10%	10891952.00				1000101000		
ande	****					00.22616801	1089195.00	9802757.00
SNOO	40%	19642.00				19642.00	7857 00	11705 00
e & Fittings	10%	445407.00					00.1001	DO.CO/TT
ami	15%	12050.00		00.0000		45440/.00	44991.00	409416.00
	201	OD.UCUET				13050.00	1957.00	11093.00
A M	15%	3827921.00				2877071 00	C74100 001	
ar	40%	000026				00.176/700	00.8814/c	3253733.00
ter constn			F0000 00			9300.00	3720.00	5580.00
uinmont.		nonno	00.0000-			00.00	0.00	000
Inpilicial	15%		9300.00	26800.00		2610000		200
		15257272 00	EDDA AD			DO'DOTOC	3405.00	32695.00
		00:21210201	00.00000-	9000.000	0.00	15252372.00	1725313 00	12527050 00
							>>>>>>>	100,000,14001





Email Id: khushboo.0394@gmail.com

K.CHITLANGIA & CO. Chartered Accountants Krishna Path, Sheoganj Harmu, Ranchi-1 Date: 26.11.2021

INDEPENDENT AUDITOR'S REPORT

The Members of RAMCHANDRA CHANDRAVANSHI WELFARE TRUST GARHDEVI MUHALLA, GARWHA, JHARKHAND-822114

We have audited the accompanying standalone financial statements of Ramchandra Chandravanshi Polytechnic Institute Under RAMCHANDRA CHANDRAVANSHI WELFARE TRUST ("the Trust"), which comprise the Consolidated Balance Sheet as at 31st March, 2021, and the Statement of Consolidated Income and Expenditure Account and the Consolidated Receipts and Payments Account for the period then ended and a summary of the significant accounting policies and other explanatory information.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of the Trust as at 31st March, 2021, and of its financial performance for the period then ended in accordance with the Accounting Standards issued by the Institute of Chartered Accountants of India (ICAI)

Basis of opinion

We conducted our audit in accordance with the Standards on Auditing (SAs) issued by ICAI. Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are independent of the Trust in accordance with the Code of Ethics issued by ICAI and we have fulfilled our other ethical responsibilities in accordance with the Code of Ethics. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Responsibilities of Management and Those Charged with Governance for the Financial Statements

Management of the Trust is responsible for the preparation of these financial statements that give a true and fair view of the state of affairs and results of operations of the Trust in accordance with the accounting principles generally accepted in India. This responsibility includes the design, implementation and maintenance of internal control relevant to the preparation and presentation of the financial statements that give a true and fair view and are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is responsible for assessing the Trust's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless management either intends to liquidate the Trust or to cease operations, or has no realistic alternative but to do so.



Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with SAs will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements.

As part of an audit in accordance with SAs, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Society's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by management.
- Conclude on the appropriateness of management's use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Trust's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our auditor's report to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our auditor's report. However, future events or conditions may cause the Trust to cease to continue as a going concern.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.



In our opinion and to the best of our information and according to explanations given to us, the said accounts gives a true and fair view in conformity with the accounting principles generally accepted in India.

a. In the case of the Consolidated Balance Sheet of the state of affairs of the above named Trust as on 31st March, 2021.

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b. In the case of the Income & Expenditure Account, of the **Surplus** of the above named Trust for the year ended 31.03.2021.

Chartered Accountants (Firm Reg.No. 024106C)

For K.CHITLANGIA & CO.



CA. Khushboo Chitlangia

Proprietor M.N. 435919

Place : RANCHI Date : 26.11.2021 UDIN : **21435919AAAAAH9357**

RAMCHANDRA CHANDRAVANSHI POLYTECHNIC INSTITUTE UNDER RAMCHANDRA CHANDRAVANSHI WELFARE TRUST GARHDEVI MUHALLA ,GARWHA , JHARKHAND-822114 INCOME & EXPENDITURE ACCOUNT FOR THE YEAR ENDED 31.03.2021

	EXPENDITURE	AMOUNT RS.		INCOME	AMOUNT RS.
To	Admission expenses	332,000.00	By	Admission Form	66,010.00
To	Adversitment Exp	33,240.00	By	Bonafied	2,650.00
To	Bank charges	5,840.84	By	Cancellation fees	5,000.00
To	Exam Expenses	463,235.84	By	C.L.C.& T.C	25,200.00
To	Fuel & OIL Exp	971,054.04	By	Exam Fee 18-21	36,400.00
To	Gardening Exp	50,000.00	By	Exam Fee 19-22	70,226.00
To	General Insurance Expenses	14,037.72	By	Examform19-22L.Entry	65,000,00
To	Hire Charges	180,500.00	By	Exam Form 20-23	236,600.00
To	Internet Charges	69,068.00	By	Examform 3RD SEM 19-22	286.000.00
To	Mise Exp.	353,745.00	By	Examform 5 SEM 18-21	209,500,00
To	Mobile Exp	1,153.00	By	Hostel Fee	15,700.00
To	News Paper Exp	4,556.00	By	Late Fine 19-223RD	2,700.00
To	Office Exp	5,448.00	By	Late Fine 20-23	300.00
To	Security Exp	66,184.00	By	Loan to Transport	6.000.00
To	Priniting & Stationery	95,330.00	By	Migration Fee 19-22 LE. Entry	28,150,00
To	Puja & Subscription Expenses	27,635.00	By	Migration Fee 20-23	91,000,00
To	Canteen Exps.	47,000.00	By	Misc. Receipt	1,534,00
To	Registration Form LE Entry 19-22	51,800.00	By	Misc. Exp 19-22 L.E Entry	4.050.00
To	Repair and Maintenance	323,801.72	By	Mise Exp 20-23	13.650.00
To	Road Tax	23,700.00	By	Other Fee Misec Exp	90,000,00
To	Room Rent	6,000.00	By	RE Admission	5.000.00
To	Salary Exp	2,960,615.00	By	Registation Fee 20-23	77,350,00
To	Staff Salary(Labour Payment)	11,800.00	By	Registration Fee 19-22 LE.Entry	23,800,00
To	Telephone Exp	750.00	By	T.R	8,650,00
To	Travelling Exp	47,967.00	By	Tution Fee	5,106,601,00
To	Depreciation	538,981.00	By	Bonafied/TR	700.00
			By	Exam/ Misc. Fees	146 000 00
То	Excess of Income Over Expenditure	9,637,886.84	By	Tuition Fee	9,699,558.00
		16,323,329.00			16 323 329 00

Notes on account as per schedule-4 In terms of our report of even date.

> RANCHI RANCHI REPRIZZAIBEC *

FOR K. CHITLANGIA & CO Chartered Accountant FRN NO. 024106C

Whitlangea Q

CA. KHUSHBOO CHITLANGIA Propriter MN. 435919

PLACE:RANCHI DATE : 26.11-2021 UDIN NO: 21435919AAAAAH9357

loan(liability) schedule-1

Particulars	Credit
LAXMI CHANDRAVANSHI WOMEN'S DEGREE COLLEGE	460,000,00
RAMCHANDRA CHANDRAVANSHI COLLEGE OF PYSICAL EDUCATI	260,200.00
RAMCHANDRA CHANDRAVANSHI INDUSTIRES TRAINING CENTRE	4,488,267.00
SHAHDEO CHANDRAVANSHI B.ED COLLEGE	542,500.00
SIBESHWAR CHANDRAVANSHI DEGREE COLLEGE	2,000,000.00
SIBESHWAR CHANDRAVANSHI INTER COLLEGE	36,000.00
Grand Total	7,786,967.00

Fixed Assets Schedule-2

PARTICULAR	RATE	AS PER LAST A/C	INCE ADDE	D	TOTAL	LESS:	LESS:	AMOUNT(RS.)
		NO	Before	After	RS.	sold/	DEPRECIATION	ON 31/03/2021
		3/31/2020	01/10/2020	01/10/2020		DONATION		
BUILDING	%0	9,802,757.00			9,802,757.00			9.802.757.00
COMPUTER	40%	5,580.00			5,580.00		2,232:00	3.348.00
FURNITURE & FITTING	10%	409,416.00			409,416.00		40,942.00	368,474.00
LABORATORY	15%	3,253,733.00			3,253,733.00		488,060.00	2.765.673.00
LIBRARY BOOKS	10%	11,785.00	•		11,785.00		1,179.00	10,606.00
MOTOR PUMP	15%	11,093.00			11,093.00		1,664.00	9,429.00
OFFICE EQUIPMENT	15%	32,695.00	•		32,695.00		4,904.00	27,791.00
Total		13,527,059.00	•	•	13,527,059.00	-	538,981.00	12,988,078.00


Loans & Advance schedule-3

Particulars	Amount (Rs.)
BHAGMANI CHANDRAVANSHI PUBLIC SCHOOL	117,200.00
BHOLA CHANDRAVANSHI COLLEGE OF SCIENCE	50,000.00
CHANDRAVANSHI EDUCATION FOUNDATION	129,000.00
GARHWA POLYTECHINC GARHWA	26,000.00
LOAN TO RCWT	5,321,966.56
Ramchandra Chandravanshi University	828,750.00
RAMCHANDRAVANSHI INSTITUE OF TECHNOLOGY	9,575,621.00
SAI BABA WELFARE TRUST	46,000.00
SOHARI CHANDRAVANSHI COLLEGE OF NURSING	23,200.00
SOHARI CHANDRAVANSHI NURSING SCHOOL	81,750.00
SOHARI CHANDRAVANSHI PARA MEDICAL INSTITUE	829,997.00
TETRI CHANDRAVANSHI COLLEGE OF EDUCATION	155,000.00
TETRI CHANDRAVANSHI PHARMACY COLLGE	157,500.00
WOMEN'S GOVT. ITI	394,000.00
Grand Total	17,735,984,56

