# **AICTE Mandatory Disclosure**

Mandatory Disclosure : Updated on 03<sup>rd</sup> March, 2022

AICTE File No. : Central/1-7011574962/2020/EOA

Date & Extension of Approval Granted Period of Last approval : 09 June 2020 For 2021-22

#### 1. NAME OF THE INSTITUTION

Name of the

: IPS College of Technology and Management Gwalior

Address of the

. P.O. IPS College, Shivpuri Link Road

Institution

Institution

Gwalior (M.P.), India - 474001

City & Pin code

: Gwalior – 474001

State/UT

: Madhya Pradesh

Phone number with

STD code

 $: \quad 9285022400, 9285032400, 9285052400, 9285062400, 9285072400, 9285082400$ 

Fax number with

STD code

: 0751 - 2427806

Office hours at the

Institution

: 10:00 A.M. to 04:00 P.M.

Academic hours at

the Institution

: 10:00A.M. to 04:00 P.M.

Email

: info@ipsgwalior.org, ipsgwalior@gmail.com

Website

: www.ipsgwalior.org

Nearest Railway Station (dist in Km)

: 14 KM

Nearest Airport (dist

in Km)

: 25 KM

## 2. Name and address of the Trust/Society/Company and the Trustees

Name of the organization running the

Institution

: Deen Dayal Kirshi Avam Gramin Proudyogiki Vikas

Sansthan

Type of the organization

: Society

Address of the organization

: 141 – Sindhi Colony, Lashkar, Gwalior, (M.P.) 474001

# 3. Name of Principal / Director

Name of Principal / Director : Dr. Anurag Garg

Exact Designation : Principal

Phone number with STD code : 9285022400

FAX number with STD code : 0751 – 2427806

Email : principal.ipsgwl@gmail.com

Highest Degree : Ph. D.

Field of specialization : Electronics & Communication Engineering

# 4. Name of the Affiliating University

## **Program: Engineering**

Name of the affiliating University : Rajiv Gandhi Proudyogiki Vishwavidyala

Address : Airport Road, Gandhi Nagar, Bhopal (M.P.) – 462033

Website : www.rgpv.ac.in

Latest affiliation period : 2021 – 2022

## **Program: Management**

Name of the affiliating

University

Jiwaji University Gwalior

Address : Jiwaji University, Gwalior (M.P.)-474011

Website : www.jiwaji.edu

Latest affiliation period : 2021 - 2022

# 5. Governance

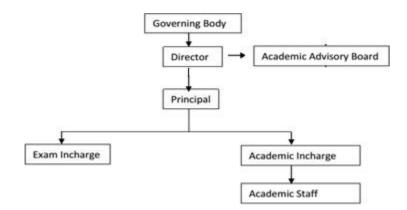
# Members of the board and their brief background

S.No.	Name	Category	
1	Mrs. Shobha Mishra	Chairperson	
2	Mr. Ashwimi Mishra	Member	
3	Mr. Deepak Bansal	Member	
4	Regional officer(Ex- officior)	AICTE Nominee	
5	Nominee of AICTE	Industrialist / Technologist / Educationalist	
6	Nominee of State Government	Industrialist / Technologist / Educationalist	
7	Nominee of RGPV Bhopal	Representative of the university	
8	Nominee of Jiwaji University	Representative of the university	
	Gwalior		
9	Nominee of DTE	State Government Nominee	
10	Nominee of DTE	DTE Nominee	
11	Dr. Vinod Bhatnagar	Teacher of the College ( working with college two years )	
12	Dr. Snehika Shrivastava	Teacher of the College( working with college two years )	
13	Dr. Anurag Garg	Ex-officer (Member	
		Secretary)	

# Frequency of Board Meeting and Academic Advisory Body

Thrice in a Year

## Organizational chart and processes



#### Nature and Extent of involvement of faculty and student in academic affairs/improvements

All the faculty members are actively involved in day to day academic activities of the college. Student representatives have been nominated to various committees.

#### Mechanism/ Norms and Procedure for democratic / good governance

- **A.** HOD 'S of the department will conduct meeting for subject allocation among the faculty members after the completion of examination of each semester.
- **B.** Time table will be prepared in advance and the faculties and students are well informed in advance.
- **C.** Class Taken Report is prepared on daily basis to monitor the regularity and punctuality of classes taken by each of the faculty.
- **D.** Class Taken Report is signed by the HOD and countersigned by the Principal every day.
- **E.** Meetings of various committees are conducted as and when required with the involvement of student representatives.
- **F.** Annual sports and cultural meet will be held regularly every year and students are encouraged to take part actively in extracurricular activities.

#### Student feedback on institutional Governance/ Faculty performance

Semester:

Year:

Online student feedback mechanism is available in the institution. Once in a semester, the students provide the feedback of staff in the prescribed format.

# IPS College of Technology and Management Gwalior, STUDENTS EVALUATION FORM

Dept:

Date:

Sr. No	Name of the Subject	Name of the staff member	Good	Satisfactory	Not satisfactory
1					
2					
3					
4					

#### Grievance Redressal mechanism for faculty, staff and students

- System for Redressal of grievances of faculty, staff and students
- The management of the college follows an open system of administration and grievances from staff and students are given the utmost attention.

<sup>\*\*</sup> Open page for remarks on any aspect relating to academic activity.

- Complaints and suggestion boxes are kept at a number of places in the campus and also in the hostels.
- The suggestions and complaints are carefully looked into and remedial measures undertaken. Responses are also publicized through notice boards.
- In case of indiscipline, a committee appointed by the principal enquires into the matter by calling witnesses and recommendations are made about the action to be taken by the management.
- Grievances regarding the staff in terms of salary, promotions etc., are carefully looked into by the HR department in consultation with the Principal and remedial measures taken.
- Class Committee meetings are held in which grievances of students are taken note of and remedial measures taken.
- A student welfare officer looks into the welfare of the students and advises the management for necessary action.

http://www.ipsgwalior.org/grivancecell.php

## **Establishment of Anti Ragging Committee**

- A Dr. Anurag Garg (chairperson)
- B Dr. Rama Tyagi
- C Dr. Pradeep Chauhan
- D Dr. Vijay Moghe
- E Dr. Vinod Bhatnagar

#### **Establishment of Online Grievance Redressal Mechanism**

- A Dr. Atul Kaushik (Chairperson)
- B Dr. Kalpana Kushwah
- C Dr. Vinod Bhatnagar
- D Dr. Jyoti Mishra
- E Dr. Anurag Garg
- F Mr. Abhinav Vidhwansh
- G Mr. Urvesh Narwaria

#### **Establishment of Internal Complaint Committee (ICC)**

- A Dr. Kalpana Kushwah (Chairperson)
- B Dr. Snehika Shrivastava
- C Dr. Somya Bajpai
- D Dr. Amit Jain
- E Mrs. Preeti Bhargav
- F Mr. Harshit Shrivastava
- G Mr. Sharad Bhatnagar

#### **Establishment of Committee for SC/ST**

- A Dr. Manoj Narwariya (Chairperson)
- B Mr. Urvesh Narwariya
- C Ms. Neha Yaday

- D Mr. Satrughan Mishra
- E Mr. Anand Bhatnagar
- F Mr. Rajesh Pratap Singh
- G Mrs. Shobha Rani

## **Industry Institute Interface Panel**

- A Dr. Anurag Garg
- B Dr. Atul Kaushik
- C Dr. Vinod Bhatnagar
- D Mr. Atul Tripathi

## **6. Programmes**:

- a. Name of the Programmes approved by AICTE: Eng. & Tech. and Management
- b. Status of Accreditation of the Courses:

	NBA Accreditation Status				
1	Name/ List of Programmes/ Courses Accredited	Nil			
2	Applied for Accreditation				
	A. Applied but visit not happened	Not applicable			
	B. Visit happened but result awaited				
3	List of programmes/ courses Not Applied	B. Tech/M. Tech (all courses)			

NAAC Accreditation Status			
1	Accredited	Nil	
2	Applied for Accreditation		
A. Applied but visit not happened Not applicable		Not applicable	
	B. Visit happened but result awaited		

Total Number of Courses: 8 Courses

For each programme, the following details are to be given:

Name: B.Tech (CSE, ME, CE, EC, EE), M.Tech (CTM, MD), MBA

Number of seats: CSE-120, ME-60, CE-60, EC-30, EE-60, CTM-18, MD-18, MBA-60

Duration: For B.Tech 4 years (8 semesters)

For M.Tech 2 years (4 semesters)

For MBA 2 years (4 semesters)

Cut off marks/rank of admission:

For B.Tech - Minimum 50% marks in 10+2

For M.Tech - Minimum 60% marks in BE/B.Tech

For MBA- Minimum 45% marks in Bachelor Degree

#### Fee:

For B. Tech: Rs. 59000 (Tuition Fee) Per Annum

https://www.ipsgwalior.org/be.php

For M. Tech: Rs. 60000 (Tuition fee) Per Annum

http://www.ipsgwalior.org/mtech.php

For MBA: Rs. 55000 (Tuition fee) Per Annum

http://www.ipsgwalior.org/mba.php

## Placement Facilities: Available in Campus

Campus placement in the last three years with minimum salary, maximum salary and average salary:

#### For B.Tech

Minimum Salary Rs.1.8 LPA

Maximum Salary Rs.10 LPA

Average Salary Rs.4.1 LPA

Median Salary Rs. 3.5 LPA

#### For MBA

Minimum Salary Rs.1.8 LPA

Maximum Salary Rs.10 LPA

Average Salary Rs.3.7 LPA

Median Salary Rs. 3 LPA

## 7. Faculty

Branch wise faculty members:

## **Computer Science Engineering**

Mr. Vineet Raj Singh Kushwah

Mr. Purushottam Verma

Ms. Aarti Vig

Ms. Richa Pathak

Ms. Deepika Tomar

Mr. Madhukar Dubey

Ms. Archana Acharya

Mr. Sushil K Chaturvedi

Ms. Akanksha Gahoi

Ms. Tanvi Upadhyay

Ms. Deepa Yadav

Ms. Neha Sharma

Ms. Soumya Bajpai

Mr. Pankaj Sharma

Mr. Vaibhav Raj Chauhan

Mr. Aditya Agnihotri

Ms. Saira Baghel

Mr. Abhinav Vidwans

Mr. Ashok Kumar Nagar

Ms. Ajita Mishra

Mr. Sheo Kumar

Ms. Soumya Shrivastava

Mr. Raju Sharma

## **Civil Engineering**

Dr. Ashutosh Trivedi

Mr. Manoj Sharma

Mr. Piyush Kumar

Mr. Bhagwat Prasad Mudgal

Mr. Abhishek Mishra

Ms. Priya Rao

Mr. Deepak Kumar Pachauria

Mr. Himanshu Gupta

Ms. Anuradha Sharma

- Mr. Banke Lal Prajapati
- Ms. Kratika Singh
- Mr. Akshay Sharma
- Ms. Neha Mandhan
- Mr. Dharmendra Katroliya
- Mr. Trilok Goyal

## **Mechanical Engineering**

- Dr. Manoj Narwariya
- Mr. Satrughan Mishra
- Mr. Rajesh Pratap Singh
- Mr. Sudhir Sharma
- Mr. Ganesh Pal Singh Jadon
- Mr. Prem Prakash Pandit
- Mr. Juber Hussin
- Mr. Neeraj Saraswat
- Mr. Ranjeet Singh
- Mr. Yogendra Singh Yadav
- Mr. Saurabh Priyadarshi
- Mr. Deepak Kumar Gaud
- Mr. Sachindra Dhakad
- Mr. Satyendra Singh Gurjar
- Mr. Ravinandan Singh Tomar

## **Electrical Engineering**

- Mr. Alok Pathak
- Mr. Neeraj pandey
- Mr. Amit Shrivastava
- Ms. Prerna Soni

- Ms. Madhu Agrawal
  Ms. Neha Mishra
  Ms. Renu Agrawal
  Ms. Ritu Dwivedi
  Ms. Pooja Singh
  Ms. Jyoti Tomar
  Ms. Neetu Agrawal
- Ms. Tripti Gupta

## **Electronics & Communication Engineering**

- Dr. Anurag Garg
- Mr. Akash Agarwal
- Mr. Ranjeet Pratap Singh Bhadoriya
- Mr. Jitendra Singh
- Mr. Vivek Gupta
- Mr. Abhishek Sharma
- Ms. Deepa Singh

## **Applied Science**

- Dr. Jyoti Mishra
- Dr. Snehika Shrivastava
- Dr. Anupama Agarwal
- Mr. Hemant Bhargav
- Mr. Mukesh Singh Sengar
- Mr. Anand Bhatnagar
- Mr. Pramendra Chaturvedi
- Ms. Geeta Sharma
- Ms Shilpi Dubey
- Mr. Hitesh Karan
- Mr. Shailendra Kumar Dwivedi

a. Permanent Faculty: 83

b. Adjunct Faculty: NIL

c. Permanent Faculty: Student Ratio: 1:20 ratio

## 8. Profile of Vice Chancellor/Director/Principal/Faculty:

## Dr. Anurag Garg, Principal

	Name	Dr. Anurag Garg
	Date of Birth	01/08/1982
	Unique ID	
	Education Qualifications	Ph.D (Electronics & Communication Engineering),
		M.Tech (Optical Communication)
Work Experience	Teaching	15years
	Research	03 years
	Industry	01 Years
	Others	
	Area of Specialization	Optical Communication
	Courses taught	Eng. & Tech.
Research guidance	No. of papers published in	International Journals-06
(Number of Students)	National/ International Journals/ conferences	International conferences- 01
		National conferences-01
	Master	Nil
	(Completed/Ongoing)	
·	Ph.D(Completed/Ongoing)	Nil
·	Projects Carried out	Nil
	Patents (Filed & granted)	02
	Research Publications	08
•	No. of Books Published	Nil

## 9. Fee

Details of fee, as approved by State Fee Committee, for the Institution

Fee fixed by the Government for B.Tech categories Rs. 59000 per Annum

Fee fixed by the Government for M.Tech categories Rs. 60000 per Annum

Fee fixed by the Government for MBA categories Rs. 55000 per Annum

Time schedule for payment of fee for the entire programme - Per semester

No. of Fee waivers granted with amount and name of students - NIL

Number of scholarship offered by the Institution, duration and amount - NIL

Criteria for fee waivers/scholarship - NA

Estimated cost of Boarding and Lodging in Hostels - Rs. 60000 per annum

#### 10. Admission

# Number of seats sanctioned with the year of approval No. of seats approved

B.Tech - 330 Seats, M.Tech - 36 Seats, M.B.A. - 60 Seats, (Total 426 Seats)

Number of Students admitted under various categories each year in the last three years

## UG (B.Tech)

Year/ Course	SC	ST	OBC
2019-2020	19	00	58
2020-2021	23	00	94
2021-2022	29	00	110

## PG (M.Tech & MBA)

Year/ Course	SC	ST	OBC
2019-2020	11	00	16
2020-2021	06	00	11
2021-2022	11	00	10

Number of applications received during last two years for admission under Management Quota and number admitted - NA

#### 11. Admission Procedure

Mention the admission test being followed, name and address of the Test Agency and its URL (website)-

https://dte.mponline.gov.in/portal/services/onlinecounselling/counshomepage/home.aspx

Calendar for admission against Management/vacant seats: NA

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 on the expiry of date of main list

## 12. Criteria and Weightage for Admission

12<sup>Th</sup> Marks, JEE Mains Marks, Diploma Marks & B.Tech Marks

## 13. List of Applicants

340 Applications

## 14. Results of Admission under Management seats/Vacant seats

NA

## 15. Information of Infrastructure and Other Resources Available

Number of Class Rooms and size of each

148 Sqm

Number of Tutorial rooms and size of each

37Sqm

Number of Laboratories and size of each

4142 Sqm

Number of Computer Centers:

01

Number of Drawing Halls with capacity of each

01 (209 Sqm)

Number of Computer Centers with capacity of each

315 Sqm

Central Examination Facility, Number of rooms and capacity of each

68Sqm

Barrier Free Built Environment for disabled and elderly persons

Available

Occupancy Certificate

Available

Fire and Safety Certificate

Available

Hostel Facilities

Available

## Library

Number of Library books/ Titles/ Journals available (program-wise) - Eng. & Tech. and Management

No. of Library Books: 30845

No. of titles: 6378

Number of national/international journals: 362

No. of magazines: 05

E- Library facilities: Digital Library Facility is available with LIBSYS Software

## **Laboratory and Workshop**

Name of different Labs & Workshops

Engineering Physics Lab, Engineering Chemistry Lab, Communication Skills Lab, Basic Mechanical Engineering Lab, Mechanical Workshop, CAD/CAM Lab, Fluid Mechanics Lab, Thermal Engineering Lab, Heat & Mass Transfer Lab, Vibration Lab, I.C. Engine Lab, Automobile Engineering Lab, Strength of Material Lab, Engineering material Lab, Surveying Lab, Engineering mechanics Lab, Highway Engineering Lab, Geology Lab, Civil workshop, Soil mechanics Lab, Computer Software Lab, Operating Systems Lab, System Programming Lab, Multimedia Lab, Database Management Systems Lab, Data Structures Lab, Advanced UNIX programming Lab, Computer Maintenance Workshop, Basic Electrical & Electronics Engineering Lab, Electrical Instrumentation Lab, Power Electronics & Drive Lab, Electrical Machine Lab, Power System & Protection Lab, Control System Lab, Network Analysis Lab, Electrical Workshop, Antenna and Wave Propagation Lab, Electronics Device & Circuit Lab, Analog and Digital Communication lab, Digital Circuit and Systems Lab, Electronics Workshop, Optical Communication Lab, Microprocessor Lab, Microwave Engineering Lab, Project lab.

#### **Computing Facilities**

Internet Bandwidth

300 Mbps

Number and configuration of System

365 systems

Total number of system connected by LAN

365 systems

Total number of system connected by WAN

365 systems

Major software packages available

7

Special purpose facilities available

Innovation Cell-

Yes

Social Media Cell

Yes

Compliance of the National Academic Depository (NAD), applicable to PGCM/PGDM Institutions and University Departments

#### List of facilities available

Games and Sports Facilities
Available
http://www.ipsgwalior.org/sports\_facilities.php
Extra-Curricular Activities
Available
Soft Skill Development Facilities
Available
https://www.youth4work.com/onlinetalenttest

## **Teaching Learning Process**

#### Curricula and syllabus for each of the programmes as approved by the University

RGPV approves curricula and syllabus for Eng. & Tech. And Management.

#### **Academic Calendar of the University**

Four year B.Tech programme is spread over 8 semesters.

Two year M.Tech programme is spread over 4 semesters.

Two year MBA programme is spread over 4 semesters.

#### Academic Time Table with the name of the Faculty members handling the Course

YES. Academic time table is prepared before the commencement of classes for each semester.

## **Teaching Load of each Faculty**

Teaching work load of the faculty is allocated as per the orders of the AICTE.

## **Internal Continuous Evaluation System and place**

Periodic tests, surprise tests, assignments, internal examinations are held during a period of each. Student's assessment of Faculty, System in place mentoring system is introduced and each student's performance is evaluated and remedial action is taken by the respective teacher.

## For each Post Graduate Courses give the following:

Title of the Course: Eng. & Tech. and Management

Curricula and Syllabi: As per RGPV

Laboratory facilities exclusive to the Post Graduate Course

Computer Laboratory is available- Special Purpose Software, all design tools.

Academic Calendar and frame work'

http://www.ipsgwalior.org/a\_calendar.php

## 16. Enrollment of students in the last 3 years

Year/ Course	UG (B.Tech)	PG (M.Tech)	PG (MBA)
2019-2020	196	26	56
2020-2021	194	25	60
2021-2022	201	22	67

## 17. List of Research Projects/ Consultancy Works

- Developing 3 D Printing Machine for industrial use.
- Developing Fluid Mechanics Laboratory equipment.
- Solving the problem of defects in welding for Aditya Enterprise, an E-Rickshaw company.
- Developing Thermite welding system for industrial use.
- Developing a friction welding attachment for simple drilling machine.
- Implementation of 5S at Gargi Paints, Gwalior.
- Awareness Program on TQM at Gargi Paints, Gwalior.
- Implementation of ISO 9001:2008 at M/S Gayatri Auto Industries, Gwalior.
- Design of drill jig for hollow stud at M/S Gayatri Auto Industries, Gwalior.
- Develop a methodology to reduce rejection during process of machine component at M/S Gayatri Auto Industries, Gwalior.
- Develop a suitable of cutting fluid for taping operation of special nut at M/S Gayatri Auto Industries, Gwalior.

## 18. LoA and subsequent EoA till the current Academic Year

https://www.ipsgwalior.org/download/aicte\_loa\_and\_eoa.pdf