



IPS COLLEGE OF TECHNOLOGY & MANAGEMENT

Near Bela Ki Bawari, Shivpuri Link Road, Gwalior- 474001

Website : www.ipsgwalior.org E-mail : info@ipsgwalior.org

Phone No: 0751- 2427 805, 2439 557

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MANDATORY DISCLOSURES

ENGINEERING/TECHNOLOGY PROGRAMMES

I. NAME OF THE INSTITUTION

- Name : **IPS College of Technology & Management**
- Address : Bela Ki Bawadi Tiraha, Shivpuri Link Road, Gwalior- (M.P.)
Pin Code: 474001
- Telephone : 0751- 2427 805
- Fax : 0751- 2427 806
- E-mail : info@ipsgwalior.org

II. NAME & ADDRESS OF THE PRINCIPAL

- Name : Dr. K.C. Arora
- Address : IPS College of Technology & Management, Bela Ki Bawadi Tiraha, Shivpuri Link Road, Gwalior- (M.P.) Pin Code: 474001
- Telephone : 0751-4093857
- Fax : 0751-2427806
- E-mail : drkcarora@yahoo.com

III. NAME OF THE AFFILIATING UNIVERSITY

**BE- Rajiv Gandhi Proudyogiki Vishwavidyalaya,
Airport Bypass Road, Gandhi Nagar, Bhopal- 462036**

&

**MBA- Jiwaji University
Gwalior- 474 011**

IV. GOVERNANCE

- Members of the Board and their brief background **(Annexure – 01)**
- Members of Academic Advisory Body **(Annexure – 02)**
- Frequency of the Board Meetings and Academic Advisory Body
Every 03 Months & Twice in a Year respectively
- Organizational chart and processes **(Annexure – 03) For Engg.**
- Organizational chart and processes **(Annexure – 03A) For MBA**
- Nature and Extent of involvement of faculty and students in academic affairs/improvements

The main objective of the course is to impart theoretical as well as practical training to the students with the latest information. Practical training in the well-equipped labs and professional training through industrial exposure in the Engineering Laboratories will be given due weightage. Our emphasis would be to develop the technical and entrepreneurial skills in the students, aiming to make them active and productive units at their future work place.

The main focus will be on giving classroom knowledge on the subjects as well as related fields. The students will be given an exposure to the new challenges in the field of engineering. Students will be given an exposure to:

- Class room training with latest teaching material

- Practical training in fully equipped laboratories
- Field Exposure
- Professional training
- Personality development
- Co-curricular activities
- Mechanism/Norms & Procedure for democratic/good Governance

Institute of professional studies is being established with the sole objective of providing such an academic environment to the students where they get an opportunity to develop intellectually, socially, spiritually and physically to the fullest. On the one side regular class room studies will seriously be taken up with learning friendly atmosphere and on the other co-curricular activities will also be given due consideration so that after completion of the course the students become professionally competent and individually a true human being.

Institute of professional studies, Gwalior has set a very clear and ambitious vision for the faculty of Engineering which spells as under.

1. Opening avenues for the unreached but intelligent youth mass in the country.
2. Producing the technically/ competent graduates with excellence.
3. Creating a very conducive and friendly atmosphere in the campus for the development of true technocrats.
4. Developing the faculty of very high repute catering the needs of largest and most advanced Technology in India and abroad.

- Student Feedback on Institutional Governance/faculty performance **(Annexure – 04)**
- Grievance redressal mechanism for faculty, staff and students **(Annexure – 05)**

There is well defined & duly constituted Grievance redressal committee in the campus which processes the Complaints/ Suggestion received by Students. The proper action/ follow up is assured according to the function of Institute.

V. PROGRAMMES

- Name of the Programmes approved by the AICTE : **B.E. Courses (IT, CSE, ME, E & C)**
MBA as additional course

- Name of the Programmes accredited by the AICTE: Nil

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

- Name **B.E. Courses (IT, CSE, ME, E & C)**
MBA as additional course
- Number of seats **60 seats in each branch (IT, CSE, ME, E & C Total = 240 seats)**
and 60 seats in MBA
- Duration **BE- 04 Years, MBA- 02 Years**
- Cut off mark/rank for admission during the last three years **As per State government**
- Fee **BE- 47, 800/-, MBA- TO be decided by Govt.**
- Placement Facilities **Yes**
- Campus placement in last three years with minimum salary, maximum salary and average salary **One year old Institute**

- Name and duration of programme (s) having affiliation/collaboration with Foreign University(s) /Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign Collaboration, give the following details: N.A.

Details of the Foreign Institution/University:

N.A.

- Name of the University/Institution
- Address
- Website
- Is the Institution/University Accredited in its Home Country
- Ranking of the Institution/University in the Home Country
- Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both within and outside the country.
- Nature of Collaboration
- Conditions of Collaboration
- Complete details of payment a student has to make to get the full benefit of collaboration.
- **For each Collaborative/affiliated Programme give the following:**
- Programme Focus
- Number of seats
- Admission Procedure
- Fee
- Placement Facility
- Placement Records for last three years with minimum salary, maximum salary and average salary
- Whether the Collaborative Programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005

VI.FACULTY

- Branch wise list faculty members: **(Annexure – 06)**
- Permanent Faculty **32**
- Visiting Faculty **Nil**
- Adjunct Faculty **Nil**
- Guest Faculty **Nil**
- Permanent Faculty: Student Ratio **1:15**
- Number of faculty employed is 32. **N.A. (New Institution)**

VII. PROFILE OF DIRECTOR/PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED (ANNEXURE- 07)

For each Faculty give a page covering

1. Name
2. Date of Birth
3. Educational Qualification
4. Work Experience
 - Teaching
 - Research
 - Industry
 - Others

Photograph
Signature

5. Area of Specializations
6. Subjects teaching at Under Graduate Level
Post Graduate Level
7. Research guidance

No. of papers published in

- | | | |
|-----------|---|------------------------|
| Masters's | - | National Journals |
| Ph.D. | - | International Journals |
| | - | Conferences |

8. Projects Carried out
9. Patents
10. Technology Transfer
11. Research Publications
12. No. of Books published with details

VIII. FEE

- Details of fee, as approved by State fee Committee, for the Institution.
One year old Institute / Fee structure attached **(Annexure- 08)**
- Time schedule for payment of fee for the entire programme. **Yearly/ In 2 installments for Poor Students**
- No. of Fee waivers granted with amount and name of students.
Four Students (Dolesh Khandelwal- ME, Nivedita Bajpai- ME, Pradeep Malli- M.E., Poonam Shukla- IT branch)
Amount- 50% of total fees
- Number of scholarship offered by the institute, duration and amount **As per State Govt.**
- Criteria for fee waivers/scholarship. **As per State Govt.**
- Estimated cost of Boarding and Lodging in Hostels. **2500/- Rs. per month**

IX. ADMISSION

- Number of seats sanctioned with the year of approval.
240 seats (60 seats in each branch- IT, M.E., CSE, E & C)
60 Seats (In MBA)
- Number of students admitted under various categories each year in the last three years.
240 (Gen- 196, OBC- 38, SC- 06) in session 2008-09 Counselling is going on.
- Number of applications received during last two years for admission under Management Quota and Number admitted. **N.A.**

X. ADMISSION PROCEDURE

BE- Admissions are finalized by the State Govt. for State & outside the state by RGPV.
MBA- Admission through entrance test conducted by VYAPAM & Counselling by DTE MP.

- Mention the admission test being followed, name and address of the Test Agency and its URL (website).
BE - For State & outside the state – VYAPAM
MBA - Admission through entrance test conducted by VYAPAM & Counseling by DTE MP.
- Number of seats allotted to different Test Qualified candidates separately
[AIEEE/CET (State conducted test/University tests)/Association conducted test]
Seat allotment - NRI sponsored - 15%
- VYAPAM - 85%
- Calendar for admission against management/vacant seats: **N.A.**
 - Last date for request for applications.
 - Last date for submission of application.
 - Dates for announcing final results.
 - Release of admission list (main list and waiting list should be announced on the same day)
 - Date for acceptance by the candidate (time given should in no case be less than 15 days)
 - Last date for closing of admission.
- Starting of the Academic session. **BE first year- 22 September 08, MBA- Immediately after counseling**
- The waiting list should be activated only on the expiry of date of main list. **As per State government**
- The policy of refund of the fee, in case of withdrawal, should be clearly notified. **As per State government**

XI. CRITERIA AND WEIGHTAGES FOR ADMISSION As per State government norms.

- Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
- Mention the minimum level of acceptance, if any.
- Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.
- Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

Item No I - XI must be given in information brochure and must be hosted as fixed content in the website of the Institution.

The Website must be dynamically updated with regard to XII-XV.

The information already has been placed on our website (www.ipsgwalior.org)

XII. APPLICATION FORM Copy attached (Annexure- 09)

- Downloadable application form, with online submission possibilities. Yes

XIII. LIST OF APPLICANTS

- List of candidates 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. N.A.

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS N.A.

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

XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE LIBRARY:

- Number of Library books/Titles/Journals available (programme-wise)

Number of Library Books:

BE-

S. No.		Name of Branch	No. of Title	No. of Volume
1	Technical Books	Computer Science And I.T.	423	1958
		Electronics	353	1666
		Mechanical	240	1759
2	Non- Technical Books	Others	315	1272
		Total	1331	6655

MBA-

S. No.		Name of Course	No. of Title	No. of Volume
1	Management Books	MBA	433	1143
		Total	433	1143

List of technical, journals & magazines (Programme)

(Annexure- 10)

- List of online National/International Journals subscribed. No
- E-Library facilities Yes

LABORATORY:

For each Laboratory

- List of Major Equipment/Facilities (Annexure – 11)

- List of Experimental Setup Yes (Annexure- 12)

COMPUTING FACILITIES:

- Number and Configuration of Systems BE- 160 (P-IV), MBA- 60 (P-IV) (Annexure- 13)
- Total number of systems connected by LAN 100%
- Total number of systems connected to WAN Nil
- Internet bandwidth 01 kbps Broad Band
- Major software packages available (Annexure- 14)
- Special purpose facilities available Language Lab software basis

WORKSHOP:

As per (Annexure- 15)

- List of facilities available.
 - Games and Sports Facilities Yes (Indoor Stadium, swimming pool, Outdoor games)
 - Extra Curriculum Activities Seminar, Symposium, Personality development, Entrepreneurship development cell Programming are conducted
 - Soft Skill Development Facilities Yes (Language Lab)
 - Number of Classrooms and size of each
 - Number of Tutorial rooms and size of each
 - Number of laboratories and size of each
 - Number of drawing halls and size of each
 - Number of Computer Centers with capacity of each
 - Central Examination Facility, Number of rooms and capacity of each.
- (Annexure – 16)

Teaching Learning process

- Curricula and syllabi for each of the programmes as approved by the University. (Annexure – 17)
- Academic Calendar of the University (Annexure – 18)
- Academic Time Table (Annexure – 19)
- Teaching Load of each Faculty As per AICTE Norms
- Internal Continuous Evaluation System in place

There is standardized evaluation system for the Students which is comprised of Mid-term exam conducted on each subject every 02 months. Besides based on the class room interaction weakest students are exposed to special classes.

Besides, the organizational evaluation system includes reviewing the performance of teaching and non-teaching staff after every six months. Also the annual appraisals will be done based on different indicators such as result, commitment, punctuality, discipline, sincerity and achievements.

- Students' assessment of Faculty, System in place:
 - Developing a unique relationship between teachers and taught.
 - Updating knowledge base.
 - Regularly feedback from students for there faculties & academics
 - Giving equal opportunity to both the sexes to excel. Setting up higher goals for the future.

A forward and backward system of feedback is in place for proper management. Based on the feedback analyses corrective measures are taken.

For each Post Graduate programme give the following:

N.A.

i. Title of the programme

ii. Curricula and Syllabi

iii. Faculty Profile

S. No.	Name	Designation	B. Subject Teaching
1.			
2.			
3.			

- Brief profile of each faculty.
 - Laboratory facilities exclusive to the PG programme

Special purpose

- Software, all design tools in case
- Academic Calendar and frame work
- Research focus