

“University of Engineering & Management, Jaipur, Rajasthan (Private University)”



UNIVERSITY GRANTS COMMISSION
BAHADUR SHAH ZAFAR MARG
NEW DELHI-110 002

PROFORMA FOR SUBMISSION OF EXPERT COMMITTEE REPORT
STATE PRIVATE UNIVERSITIES

<u>Part – I – Preliminary</u>			
(i)		Constitution of the Expert Committee	
S. NO.	NAME	CONTACT DETAILS	REMARKS
1.	Dr. Dinesh Kumar Formerly Vice-Chancellor YMCA University of Science and Technology Faridabad (Haryana), Pincode. 121 006	Email: dineshelectronics@gmail.com 09729999452 (M)	Chairperson
2.	Prof. Mehtab Alam DRS Department of Civil Engineering, Jamia Millia Islamia, New Delhi	Email: mehtablm04@gmail.com 26955422 (R); 9868502341 (M);	Member
3.	Prof. J.S. Saini Head, Department of Electrical Engineering Deenbandhu Chhotu Ram University of Science & Technology, Murthal (Sonipat)	Email: jssain@rediffmail.com 09416351300 & 09416354194 (M)	Member
4.	Prof. M. L.Singla Formerly Dean, Faculty of Management Studies, University of Delhi, Delhi – 110 007	Email: mksingla58@hotmail.com 27663388 (O); 27667555 (R) 9811278555(M)	Member
5	Prof. Vinay Kumar Pathak (Nominee from AICTE) Vice-Chancellor, Dr. A.P.J. Abdul Kalam Technical University, IET Campus, Sitapur Road, Lucknow UP-226021	Email: vc@aktu.ac.in Phone: (M) 09414189254, Ph.: 91-522-2732194	Member
6.	Dr. G.S.Chauhan Joint Secretary, University Grants Commission, 35 Firoj Shah Road, New Delhi-110001	011-23070344(O), 09981459670(M), Email: chauhan.ugc@nic.in , chauhanugc@gmail.com	Co-ordinating Officer

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(ii)	Date (s) of visit	12 th and 13 th November 2021
(iii)	Any other information (Non-participation of members, any special factor or situation/difficulties relevant to the report)	All Members participated
<u>Part – II – Introduction</u>		
(i)	Brief introduction of the University	
	University of Engineering & Management(UEM), Jaipur was established in 2012 by Ordinance No.11 passed on 25 th Oct. 2011. The Gazette notification became Act in the Rajasthan State Assembly vide Act No.5 of 2012 on March 21, 2012. It is established by the Institute of Engineering & Management Trust, Kolkata which is having the objective to run non-profitable educational institute and carry on cultural and charitable activities. Please refer Appendix-1.10.7	
(ii)	Date of establishment of the University	The University was established on 21 March, 2012 (Date of Gazette Notification). Please refer (Appendix-1.4.1)
(iii)	Brief description of the University and its faculties/courses	UEM, Jaipur provides outcome based technical and professional education in the UG and PG courses of Engineering, Management and Physiotherapy as listed in Appendix-3.1.8 & 3.2.9
(iv)	Brief description of the Trust/Society that governs the University	The Institute of Engineering & Management Trust, Kolkata is a Public Charitable Trust Registered Under the Indian Trust Act. 1882 (Central Act No. 2 of 1882) at Registration No.IV-66/1997, Book No. IV, Volume No.2, Page 87-92, dated 10.07.1997 in the office of Additional District Sub-Registrar, Bidhannagar, Salt Lake, Calcutta

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		And the said institute of Engineering & Management Trust, Kolkata has set up Educational Infrastructures, both physical and academic as specified as schedule — I, at village Udaipuria, Tehsil Chomu, District Jaipur in the state of Rajasthan and has agreed to invest in the said infrastructure in a University for Research and Studies in the disciplines as specified in schedule II and also deposited an amount of Rs. 2.0 Crores to be utilized in establishment of an endowment fund in accordance with the provisions of the Ordinance
<u>Part – III – Summary Report</u>		
A. Legal Status		
(i)	Is the University duly established under the law and as required in the UGC Regulations? (refer 1.10 and 1.11 of the format)	Yes. The University has been set up by an act of State Legislature of Govt. of Rajasthan.
(ii)	Is the Trust/Society involved in promoting the University sufficiently focused on educational activities and independent of their business or any other interest, if any?	Yes Please see Appendix-1.8.5
B. Organization Description		
(i)	Does the University abide by UGC Regulations on off-campus centres Yes No Not applicable (refer 2.4 of the format)	Yes. No off-campus centres

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	Does the University abide by UGC Regulations on off-Shore campus centres Yes No Not applicable (refer 2.5 of the format)	Yes. No off-Shore campus centres
	Does the University offer courses under distance mode with the approval of competent authority of the Government of India? Yes No Not applicable (refer 2.6 and 2.7 of the format)	No. The university does not offer courses under distance mode
C. Academic Activities		
(i)	Are the courses offered by the University narrowly focused or adequately diverse?	The courses are generally similar to other such institutions. Courses cover Engineering, Management and Physiotherapy disciplines. Also Artificial Intelligence and Machine Learning courses have been started
(ii)	Are the list of courses for the award of degree as per the Section 22 of the UGC Act. 1956?	Yes
(iii)	Is the sanctioned intake as per the norms/intake sanctioned by the concerned Statutory Council (s)/UGC?	Yes
(iv)	Whether courses run are approved by concerned Statutory Council (s)?	Yes
(v)	Are there adequate support facilities for students, especially for disadvantaged students? (refer 4.5 of the format)	Yes
(vi)	Are the students adequately informed? (refer 4.7 and 4.8 of the format)	Yes

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(vii)	Is there a Grievance Redressal Mechanism and is that working properly?	Yes. Grievance Redressal cell is in place and regular meetings are held
(viii)	Is the University following proper procedure for formulation and revision of curriculum on periodic basis?	Revision of curriculum is done on an annual based on the recommendations of the industry experts and academicians
(ix)	How regular, fair and transparent is the examination system? (refer 5.7 to 5.14)	Regular, Fair and Transparent examination system is in place. Examination rules are in place
D. Admission Process		
(i)	Does the University follow fair and transparent procedure for admission? (refer 6.1 and 6.7 of the format)	Yes, Admission is done on the basis of IEMJEE examination conducted by the University.
(ii)	Do any special reservation on quota follow clearly laid down policy?	Yes, reservation policy as per government rules is in place.
E. Fee Structure		
(i)	Are the students sufficiently informed about the fees and charges payable?	Yes, these are published in the University Brochure and website
(ii)	Does the University follow its own declared policy in collecting any fees or charges or are some charges over and above the publically stated fee structure?	There are no charges over and above the publically stated fee structure
(iii)	Is the mode of fees collection transparent or are there complaints of payments without receipts?	Transparent fee collection system is in place. Mostly fees is paid in on-line mode by students
(iv)	Are the fees reasonable compared to costs involved in running the programmes and to other similar institutions?	Yes
(v)	Is the fee structure based on a policy or guidelines laid down by the Government?	Yes

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(vi)	Is there any indication of the University being run solely or primarily for commercial gains?	No
F. Faculty		
(i)	Does the University follow pay Scales and service conditions laid down by UGC?	Yes. Basic pay scales are paid as per UGC norms. However, DA is paid on a varying basis
(ii)	Is the faculty well qualified and well trained for the courses? (if required, please make comments separately for each faculty/department)	Yes, faculty members are well qualified and adequate number of faculty development programs are conducted regularly
(iii)	Is the proportion of permanent faculty adequate or is the University being mainly run by deploying contractual faculty /guest faculty/ Part-time faculty?	Yes, Adequate permanent faculty are in place
(iv)	Has the University followed due process for recruitment of faculty?	Yes, faculty recruitment process is followed as per statute and regulations.
G. Infrastructure		
(i)	Are the following infrastructure facilities adequate? <ul style="list-style-type: none"> ➤ Land and buildings ➤ Class Rooms ➤ Laboratories and equipment ➤ Library ➤ Sports facilities ➤ Residential accommodation including hostels 	<p>Yes (Appendix 9.1-25 is attached with Annexure- 1)</p> <p>Yes (Class Rooms facilities are adequate)</p> <p>Yes (Appendix 9.3-26 is attached with Annexure-1)</p> <p>Yes (Appendix 9.4-27 is attached with Annexure-1)</p> <p>Yes (Appendix 9.5-28 is attached with Annexure -1)</p> <p>Yes(Residential accommodation including hostels facilities are adequate)</p>
H. Financial Viability		

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(i)	Does the University have adequate and independent funds?	Yes
I. Governance System		
(i)	Are various authorities and bodies responsible for the governance of the University in place and working regularly and properly?	Yes, regular meetings of various Committees, Board of Studies, Academic Council and Board of Management are held. (Appendix 11.2-32 is attached with Annexure-1)
J. Research Profile		
(i)	How would you rate the research profile of the University in terms of Research orientation, environment, facilities and output? (please give comments separately on faculties and departments)	Research oriented faculty have been recruited in every department and university has well driven research environment for students as well as teachers. University provides incentives to promote research and publications.
K. Miscellaneous		
(i)	Is the Non-teaching staff adequate, well qualified and paid as per the norms of the concerned State Government?	Yes
(ii)	Do the academic results show evidence of independent and rigorous evaluation prior to the issue of degrees?	Yes
(iii)	Has the University obtained necessary and desirable accreditations?	Yes. Recently, University has been NAAC Accredited with a B Grade(CGPA 2.26) (Appendix 15.1-38 of Annexure 1)
L. Strength and Weaknesses of the University		

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(i)	Strengths of the University	<p>Strengths of the University :</p> <ol style="list-style-type: none"> 1. University has Vision and Mission clearly specified. 2. Ordinance & Act duly approved by the Government of Rajasthan are in place. 3. The University is promoted by educationists having rich teaching experience and innovative ideas in running Engineering & Management Institutions. 4. University campus is located in prominent location on National Highway No. 11 attracting most of the students from rural background. UEM imparts education to remote and backward area students. 5. It has adequate build-up area for academics & administration for running UG and PG courses in Engineering, Management and Physiotherapy. 6. Its laboratories and class rooms are well equipped with modern teaching & learning equipment. 7. Quality of students is good given the rural background. 8. Anti-ragging cell, Equal opportunity cell and other committees are in place. 9. University supports research and publication activities for all teachers and students for better publications. It prepares good human beings who can
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		<p>make a positive contribution to the society.</p> <p>10. University provides International exposure to students and teachers by conducting and attending International conferences in India and abroad. The teaching faculty attended various International conferences overseas i.e. USA (New York, Vancouver, Las Vegas) and Singapore etc.</p> <p>11. University is performing well in its IIC activities.</p> <p>12. Proper examination system is in place.</p> <p>13. Well dedicated and performance oriented placement cell is in place.</p> <p>14. University has a good relationship with industry for better placement of its graduates.</p> <p>15. University conducts annual International HR Conclave to get feedback from industry to upgrade its students by improving the curriculum accordingly.</p> <p>16. Outdoor and indoor sports facilities are available.</p> <p>17. A well-equipped health centre for the residents on the campus is available.</p> <p>18. Teachers and students are performing very well in NPTEL</p>
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		examinations, an initiative of MOE, GOI.
(ii)	Weaknesses of University	<p>Weaknesses of the University :</p> <ol style="list-style-type: none"> 1. UEM, Jaipur is located at a distance based in the rural Jaipur making it difficult to access for students/parents/employers/others from Jaipur and other parts of the country. 2. UEM, Jaipur is less than 10 years old and is yet to establish itself at the national level. 3. Teaching faculty in various departments is relatively young and lesser experienced. 4. Laboratories, particularly those which are catering to the PG Programmes in Engineering, need to be upgraded substantially. 5. List of Experiments in Engineering Programmes need to be enhanced so as to enable the students for better employability.

Part – IV – Recommendations

A. Observations of the Committee

The Committee visited the UEM, Jaipur Campus, for physical verification of the infrastructure, teaching learning facilities, the academic programmes of various departments and verified documents submitted by the University related to various aspects of administration, funding and governance of UEM, Jaipur.

It also interacted with the key stakeholders, including Board Members, Faculty, Students, Non-Teaching Staff in person. Virtual meetings with alumni, employers and parents were also conducted with the members.

The Committee is of the unanimous view that UEM, Jaipur has made consistent effort to establish itself as a known university in the state of Rajasthan, India.

B. Suggestions of the Committee which require satisfactory compliance by the University

1. Senior/experienced teaching faculty need to be appointed without delay in all departments of the University.
2. Research Eco-System should be improved to encourage research by younger faculty.
3. The Masters programme in various disciplines of UEM, Jaipur are required to be strengthened so that in due course of time PhD programmes can be started by the University.
4. Adequate Corpus Fund needs to be created to promote Research and Innovation and sustain

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- future growth of the University.
5. University needs to enhance its endeavor to organize seminars/workshops/FDPs/Other academic activities for teachers to upgrade their academic standards by involving experts from Educational Institutions of Repute.
 6. Being a part of rural area, university has lots of dust on the campus. There is a need to construct pucca pathways inside/outside the campus to avoid any health hazards to the students/staff due to dust. University must ensure more cleanliness in hostels and open areas.
 7. Library is the hub of any residential academic institution. UEM needs to enhance the library system to attract a better footfall from the students and faculty.

C. Final Recommendations


After due deliberations, the Committee unanimously recommends that the UGC may grant approval to the University of Engineering & Management(UEM), Jaipur.



Dr. Dinesh Kumar
Chairman



Prof. Mehtab Alam
Member



Prof. J.S. Saini
Member



Prof. M. L. Singla
Member



Prof. Vinay Kumar Pathak
(Nominee from AICTE)
Member



Dr. G.S. Chauhan
Co-ordinating Officer