



Government Dr. Shyama Prasad Mukherjee Science & Commerce College

Sector-H, Rajharsh Colony, Kolar, Bhopal (M.P.)- 462042

Affiliated to Barkatullah University, Bhopal (M.P.)

Contact No: - 0755-2551837, Email-ID: - hegbsccbho@mp.gov.in

Website: - <http://gscbhopal.in>



MOU'S ACTIVITY DETAILS

ITM UNIVERSITY GWALIOR

ITM University Gwalior is situated in a picturesque campus spread over 125 acres along the foot hills of Vindhyaachal ranges. The campus is on National Highway-44, which is developed as a four lane 'Express Way' connecting the north & east of India. The main track of Indian Railways connecting Mumbai, Chennai, Hyderabad, Bangalore, Indore and Pune runs along this highway. Gwalior is also connected by Air from Mumbai, Hyderabad, Bangalore, Jammu and Calcutta.

ITM University Gwalior was born out of an innate passion to develop unique scholastic ecosystem to celebrate the dreams with ethical and humane value system. Within 13 years of its establishment, the university is awarded 26 times and ranked over 40 times in different categories amongst the best universities of the country. ITM University Gwalior stands as one, amongst the first private university in MP state to obtain NAAC and ICAR accreditation. The MHRD/UGC have recognized ITM for Innovative Pedagogy (called ABCA) and IDEA-PAD Incubation Center which rolled out more than two dozen start-ups with annual turn-over of several crores. The university is recently awarded with Platinum Rank by International accreditation agency QS.

The University is approved by the concerned regulatory bodies of the Govt. of India & the state of Madhya Pradesh, to run courses in Agriculture, Architecture, Arts & Design, Commerce, Computer Applications, Engineering, Fine Arts, Journalism, Law, Management, Nursing, Pharmacy, Physical Education, Sciences, and Teacher Education. The University is at the forefront of learning, teaching & research and is a leader in many different fields. It seeks to sustain and enhance its excellence as an institution of higher learning through outstanding teaching and world class societies it serves.

The university publishes every year more than 1000 research papers in SCI and SCOPUS generals. The university has more than 100 patents on its name and has been awarded with more than 3 dozen funded research projects.

ITM University is unique in many ways. It is known for its world class activities, art infrastructure and activities to introduce the great freedom fighters and literary geniuses. Below are some unique facilities and activities of the University.

The University, has been organising the Dr. Ram Manohar Lohia memorial lecture attracting intellectuals, writers and social workers from all over India, in large and inspiring numbers. Hon. President of India Shri Ram Nath Kovind, Former Hon. Vice President Dr. Mohd. Hamid Ansari, Former Home Minister Shri Rajnath Singh, Justice (retd.) Sudershan B. Reddy, Supreme Court of India, Governor

of Kerala Shri Arif Mohd. Khan and Social activist Medha Patkar. These lectures were attended by Prof. Janardan Dwivedi, Shri Narendra Singh Tomar, Former Governors of Madhya Pradesh Shri Ramnaresh Yadav, Smt. Anandiben Patel, Former Governor of Haryana Shri Kaptan Singh Solanki, Former Governor of Bihar & Meghalaya Shri Satyapal Malik, Chief Ministers Shri Nitish Kumar, Shri Shivraj Singh, Member of Rajya Sabha Late Shri DP Tripathi and other many more dignitaries along with hundreds of students, teachers, intellectuals & citizens.

IDAPAD

IDEAPAD, the Business Incubation Centre of ITM Fraternity, has launched a certificate course on entrepreneurship. It is for students and faculties who really wish to prepare themselves for taking up entrepreneurship as their career. The course has been formalized in a manner, by which aspiring learners, acquainted with the meaning and concepts of what entrepreneurship is, why it is important, what are its types, what a startup venture is and how different it is from entrepreneurship.

The program covers the entrepreneurial process, by highlighting how ideas are created, how opportunities are recognized, and by evaluation of those opportunities how to create a viable business plan, which includes marketing plan, organizing plan and a financial plan. It also gives a road map of how from the planning stage to formally launching a business entity, what are the types of such entities, how the venture will be funded, and once venture starts how to manage, and thereafter how to harvest growth by adopting strategies.

More than 60 incubaties have been successfully mentored and are operational in difference domains. Many companies have achieved turn over of more than 10 million rupees and are operating in India and abroad. More than 1000 students have been benefited to take on their entrepreneur journey.

ITM HOSPITAL & RESEARCH CENTRE

ITM Hospital & Research Centre based in Gwalior, Madhya Pradesh, is recognised as one of the premier hospitals in Madhya Pradesh. It is a 300 bedded superspeciality hospital in the campus serving the people from 500 km of radius of Gwalior Chambal region. The hospital believe in health care that is based on a personal commitment to meet patient needs with compassion and care. The hospital is known for its world class services in affordable cost.

**Purpose
of
Memorandum of Understanding (MOU)
with
AKS University, Satna.**

The exceptional qualities that define AKS University and the purpose of this Memorandum of Understanding (MOU) are as follows:

- i. AKS University curriculum is meticulously designed to align with the latest technological advancements and socio-economic demands, featuring a choice-based credit system.
- ii. The curriculum is further enriched by incorporating moral education, emphasizing holistic development.
- iii. Innovative teaching-learning methods are embraced, integrating ICT-based pedagogies to ensure an up-to-date educational experience.
- iv. The Department of Mining Engineering annually undertakes over 20 Technology Transfer Projects catering to industries dealing with Limestone, Bauxite, and Iron ore mines. These projects focus on Slope Stability, Optimal Blasting Design, and cost-effective mining strategies.
- v. The Faculty of Agriculture Science and Technology takes an active role in rural development by adopting 35 villages surrounding Satna. Through the Rural Area Work Experience (RAWEX) projects, undergraduate B.Sc. (Hons) Agriculture students engage with local farmers to impart advanced agricultural practices. The faculty boasts 3 Poly houses, engaging in research within horticulture and floriculture.
- vi. The Department of Food Technology features an incubation centre that demonstrates food processing techniques while preserving nutritional value, enriching students' knowledge.
- vii. The Department of Biotechnology houses advanced laboratories dedicated to Tissue Culture, fostering cutting-edge Research and Development.
- viii. The Green Chemistry lab at AKS University has pioneered innovative technologies. This lab has developed a method to produce paints/putties from waste plant material and cow dung, offering a cost-effective, eco-friendly alternative to chemical paints. Additionally, the lab has devised a process to extract oil from waste polythene, suitable for use as vehicle fuel and other applications.
- ix. The Department of Cement Technology boasts a state-of-the-art, NABL Accredited Cement and Concrete Laboratory. Engaged in diverse research projects such as sustainable alternatives to building sand, low-carbon concrete development, porous concrete for footpaths, and maximizing fly ash utilization in cement and concrete.

These attributes collectively exemplify AKS University's commitment to excellence and the goals outlined within this MOU.

M.P. Water and Land Management Institute (WALMI) Bhopal

Topic: - The Study of the Medicinal Plant in the Campus of Walmi & Different Techniques of Plantation with reference to Janani Techniques



Scan Research Laboratory Bhopal

Topic: - Extraction, Qualitative & Quantitative study of phytochemical Analysis of Medicinal Plant

Certificate of Scan Research Laboratory
 Topic: // Extraction, Qualitative & Quantitative study of Phytochemical analysis of Medicinal Plant
 Date - 12/3/22
 Director - Mr. Pralokh Jaiswal

N.S.C. II sem. session - 2021-22

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Name	Father name	Mob. no	Email	Address	Signature	
25	Aashi	Jayant	9630419396	AV2382000@gmail.com	H.N. 678 Kalyan Nagar (Bhanpur)	Aashi
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27	Garima	Bidyajyoti Jaiswal	9753272179	Garima750775@gmail.com	Tanwar Pur Katerahills Bhopal.	Garima

CES ANALYTICAL AND RESEARCH SERVICES INDIA PRIVATE LIMITED BHOPAL

Topic: - Study of Various Lab Instruments





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Ref No. 886

TO WHOM IT MAY CONCERN

This is to certify that **Mr. Shailesh Narware**, pursuing Master of Science in Chemistry (Final Year) at Dr. Shyama Prasad Mukharjee Science and Commerce College, Bhopal, has undergone Educational Training at CES Analytical and Research Services India Pvt Ltd. for the duration of 25th March, 2022 to 11st April, 2022.

As part of the Training Programme, the candidate worked on the topic entitled “**Assessment of drinking water quality**” and was guided on the analytical and instrumentation aspects of the sampling and analysis of environmental parameters and interpretation of data. His work is completed under the co-guidance of Sh. Alok Karwariya. During the programme, the student portrayed punctuality and sincerity.

We wish him all the best in all his future endeavours.

For, **CES Analytical and Research Services (I) Private Limited**

(**Umesh C. Mishra**)

Director

42, 48, Doorsanchar Nagar, Near Savoy Complex, E-8 Extension, Gulmohar, Bhopal-462 039 (M.P.)

Telephone : 0755-4299319, Fax : 0755-4243510

Email: cesanalytical@gmail.com, creativelab.bpl@gmail.com, Websearch : www.creativeenviroservices.com

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TO WHOM IT MAY CONCERN

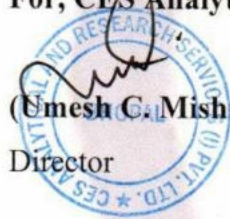
This is to certify that **Mr. Swatantra Tiwari**, pursuing Master of Science in Chemistry (Final Year) at Dr. Shyama Prasad Mukharjee Science and Commerce College, Bhopal, has undergone Educational Training at CES Analytical and Research Services India Pvt Ltd. for the duration of 01st April, 2022 to 15th April, 2022.

As part of the Training Programme, the candidate worked on the topic entitled “Assessment of industrial soil samples” and was guided on the analytical and instrumentation aspects of the sampling and analysis of environmental parameters and interpretation of data. His work is completed under the co-guidance of Sh. Alok Karwariya. During the programme, the student portrayed punctuality and sincerity.

We wish him all the best in all his future endeavours.

For, CES Analytical and Research Services (I) Private Limited


(Umesh C. Mishra)
Director



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This is to certify that **Smt. Anuradha Sharma**, pursuing Master of Science in Chemistry (Final Year) at Dr. Shyama Prasad Mukharjee Science and Commerce College, Bhopal, has undergone Educational Training at CES Analytical and Research Services India Pvt Ltd. for the duration of 14th March, 2022 to 31st March, 2022.

As part of the Training Programme, the candidate worked on the topic entitled "**Physico-chemical analysis of industrial effluent waste water for evaluation of its properties**" and was guided on the analytical and instrumentation aspects of the sampling and analysis of environmental parameters and interpretation of data. Her work is completed under the co-guidance of Sh. Malkhan Singh Rajak. During the programme, the student portrayed punctuality and sincerity.

We wish her all the best in all her future endeavours.

For, **CES Analytical and Research Services (I) Private Limited**
SERVICES (I) PVT. LTD.


(Umesh C. Mishra) DIRECTOR

Director

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This is to certify that **Ms. Sheetal Chouksey**, pursuing Master of Science in Chemistry (Final Year) at Dr. Shyama Prasad Mukharjee Science and Commerce College, Bhopal, has undergone Educational Training at CES Analytical and Research Services India Pvt Ltd. for the duration of 14th March, 2022 to 31st March, 2022.

As part of the Training Programme, the candidate worked on the topic entitled "**Physico-chemical analysis of surface and ground water for evaluation of its quality**" and was guided on the analytical and instrumentation aspects of the sampling and analysis of environmental parameters and interpretation of data. Her work is completed under the co-guidance of Sh. Malkhan Singh Rajak. During the programme, the student portrayed punctuality and sincerity.

We wish her all the best in all her future endeavours.

For, CES Analytical and Research Services (I) Private Limited
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(Umesh C. Mishra)

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Ref No.: 260

Date: 2.5.2022

WORK COMPLETION CERTIFICATE

This is to certify that the students of BSc Ist Year from **Dr. Shyama Prasad Mukharjee Science and Commerce College**, Kolar Road, Bhopal, Madhya Pradesh has completed their project work/internship on dated 26.02.2022 at CES Analytical and Research Services India Private Limited, Gulmohar, Bhopal, Madhya Pradesh in the area of environment sample analysis and instrumentation. The name of the students are as follows:

1. Aakash Beldar
2. Abhishek Sahu
3. Ajay Solanki
4. Annapurna Sharma
5. Ayush Yadav
6. Bhanu Pratap Singh Rajpoot

All the students are hard worker, dedicated towards their work. During their visit, they have done excellent work on their project work. We wish them all best for their future endeavor.

With best wishes,

Place: Bhopal

Date: 2.5.2022

Shreendra
(Authorized Signatory)



42, 48, Doorsanchar Nagar, Near Savoy Complex, E-8 Extension, Gulmohar, Bhopal-462 039 (M.P.)
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Ref No.: 259

Date: 2.5.2022

WORK COMPLETION CERTIFICATE

This is to certify that the students of BSc Ist Year from **Dr. Shyama Prasad Mukharjee Science and Commerce College**, Kolar Road, Bhopal, Madhya Pradesh has completed their project work/internship on dated 26.02.2022 at CES Analytical and Research Services India Private Limited, Gulmohar, Bhopal, Madhya Pradesh in the area of environment sample analysis and instrumentation. The name of the students are as follows:

1. Boby Yadav
2. Devesh Lodhi
3. Hariom Panwar
4. Harshita Yaduwanshi
5. Lekhan Rajpoot
6. Sunny Ode

All the students are hard worker, dedicated towards their work. During their visit, they have done excellent work on their project work. We wish them all best for their future endeavor.

With best wishes,

Place: Bhopal

Date: 2.5.2022

Surendra
(Authorized Signatory)



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Topic: - Gender Audit and Gender Sensitization



IES UNIVERSITY[®]
B H O P A L

In Association with

 **GATI Women's Cell, IES University**

Presents

Two Days Training Workshop on

Gender Audit and Gender Sensitivity

12th - 13th August 2022

Guest Speakers



Mr. Suresh Tomar
Joint Director, Department of
Women and Child Development



Dr. Mamta Agrawal
Advisor - I,
AICTE, New Dehi



Dr. Bhawna Sharma
Professor & Head Ophthalmology
Dean Examination,
AIIMS, Bhopal



Dr. Madhavi Lata Dubey
Prof. Sociology
Govt. Dr. Shyama Prasad Mukherjee
Science and Commerce College Bhopal MP



Dr. Pragya Rawat
Associate Professor, English
Govt. Dr. SPM College, Bhopal