

# **MGM;s Jawaharlal Nehru Engineering College, Aurangabad**

## **List of Department wise National Journals**

**( From Jan.2016 To Dec.2016)**

### **Mechanical Engineering**

<b>Sr. No</b>	<b>Name of Journals</b>
1	Indian Journal of Engineering & Material Science
2	Journal of Modern Manufacturing Technology
3	Indian Journal of Fluids Engineering
4	Journal of Scientific & Industrial Research
5	Indian Journal of Mechanical Engineering
6	International Journal of Advance in Thermal Science & Engg.
7	Journal of Metallurgy and Material Science
8	Journal of Tribology Research
9	Indian Journal of Air conditioning and Refrigeration
10	Indian Journal of Advanced in Mechanical Engineering
11	Journal of Manufacturing Engineering
12	Journal of Machine Tools & Maintenance Engineering
13	Journal of sustainable Product Design
14	Indian Journal of Eng. & Manufacturing Science
15	Indian Journal of Nanotechnology
16	Inst. Of Engineering Journal of Mechanical Engineering
17	Indian Institution of Industrial Engineering
18	Indian Journal of Advanced Materials Science

### **Electronics & Communication Engineering**

<b>Sr. No</b>	<b>Name of journals</b>
1	I- manager Journal on Communication Engineering
2	Electronics for You
3	Indian Journal of Advance Electronic Engineering
4	Journal of Entrepreneurship
5	Embedded For You
6	Elektor Electronics
7	Indian Journal of Electronic System and Control
8	Indian Journal of Electronics Engineering
9	Indian Journal of Sensors
10	Indian Journal of Embedded System
11	Indian Journal of VLSI Design
12	Indian Journal of Wireless and Mobile Communication
13	Wireless System Design
14	Current Science
15	Journal of Technical Education
16	IETE Journal of Research & Technical Review

17	Everyday Practical Electronics
18	Indian Journal of Mechatronics & Application

### Computer Science & Engineering

Sr. No	Name of journals
1	Inst. Of Eng's Journal of Computer Engineering
2	Journal of Advanced Research in Computer Engineering
3	Journal of Advances in Computational Research
4	Journal of Hybrid Computing Research
5	CSI Communication
6	Indian Journal of Advanced in Multimedia
7	Express Computer
8	Journal of Computer Science
9	Voice and Data
10	Journal of Computer Engineering
11	Data Quest
12	Outlook
13	Oriental Journal of Computer Science and Technology
14	PC Quest
15	Linux For You
16	Journal of Information Technology
17	ACM Trans on Information Systems
18	Journal of Software Engineering

### Information & Technology Engineering

Sr. No	Name of journals
1	Indian Journal of computer science and Engineering
2	Indian Journal of Information Technology
3	Indian Journal of Data Mining and Emerging Technology
4	Indian Journal of Information Technology and Application
5	Journal of Software Engineering and Technology
6	Journal of Software Engineering

### Master of Computer Application

Sr. No	Name of journals
1	Indian Journal of Computing and Applications
2	Indian Journal of Software Technology and Applications
3	Indian Journal of Mobile Communication and Networking
4	Indian Journal of Advance Software Engineering & Tech.
5	Indian Journal of Computer and Information Science
6	Indian Journal of Neural Networks
7	Indian Journal of Robotics Applications

8	Indian Journal of Advance Multimedia and Image Processing
9	Indian Journal of Computer and Digital Techniques
10	Indian Journal of Current Development in Data Warehousing
11	Indian Journal of Data Mining and Warehouse
12	Indian Journal of Information Security and Computer

### **Civil Engineering**

Sr. No	Name of journals
1	Civil Engineering and Construction Review
2	Bridge & Structural Engineering
3	Journals of Structural Engineering
4	Indian Geotechnical Society Journal
5	Indian Highway
6	Indian Journal of Transport Management
7	Indian Road Congress Journal
8	Indian Concrete Journal
9	Management Review
10	Indian Journal of environmental protection
11	Indian Journal of Environmental Science & Engineering (Health
12	Indian Journal of Civil Engineering & Application
13	Journal of Construction Management

### **Electrical & Electronics Power Engineering**

Sr. No	Name of journals
1	Journal of Inst. of Engineers Series -B (Electrical Engg.)
2	Power Line
3	Electrical India
4	IEEMA Journal
5	Electrical Engineering Update
6	India Power

### **Chemical Engineering**

Sr. No	Name of journals
1	Journal Indian Chemical Society
2	Journal of Chemical Science IAS
3	Journal of Industry Pollution Control

### **Bio-Technology Engineering**

<b>Sr. No</b>	<b>Name of journals</b>
<b>1</b>	<b>Indian Journal of Biotechnology(NISCAIR)</b>
<b>2</b>	<b>Indian Journal of Biochemistry and Biophysics</b>
<b>3</b>	<b>Journal of Biosciences</b>
<b>4</b>	<b>Indian Journal of Chemical Technology</b>
<b>5</b>	<b>Bio-spectrum</b>
<b>6</b>	<b>National Journal of Life Science</b>

### **Instrumentation & Control Engineering**

<b>Sr. No</b>	<b>Name of journals</b>
<b>1</b>	<b>Industrial Automation</b>
<b>2</b>	<b>Indian Journal of Instrumentation Science and Engineering</b>
<b>3</b>	<b>Control and Instrumentation</b>
<b>4</b>	<b>Indian Journal of Measurement &amp; Instrumentation Engg.</b>
<b>5</b>	<b>Indian Journal of Signal and Image processing</b>
<b>6</b>	<b>Indian Journal of Instrumental and Control</b>