# MGM;s Jawaharlal Nehru Engineering College, Aurangabad

# List of Department wise National Journals

# (From Jan.2013 TO Dec.2013)

# **DEPT: - MECHANICAL ENGG.**

Sr no	Name of journals
1	Indian Journal of Engineering & Material Science
2	Inst. Of Engineers Jnl. Metallurgical & Material Management
3	Journal of Modern Manufacturing Technology
4	Mechanical Engg: Journal of the Institution of Engineers
5	Clean Technologies and Environmental Policy
6	Energy Efficiency
7	Flexible Services and Manufacturing Journal
8	Journal of Scientific & Industrial Research
9	Flow, Turbulence and combustion
10	Fluid Dynamics
11	Journal of Machinery ,Manufacture and Reliability
12	Journal of Materials Engineering and performance
13	Journal of Optimization Theory and application
14	Journal of Thermal analysis and calorimetry
15	Mathematical models and computer simulations
16	Optimization and Engineering
17	Production Engineering
18	Solar System Research
19	Journal of Intelligent Manufacturing

# **DEPT:-ELECTRONICS & TELECOMM. ENGG./IE**

Sr no	Name of journals
1	Electronic India
2	Electronics for You
3	Wireless System Design
4	Digit
5	Journal of Entrepreneurship
6	Current Science
7	The Journal of Engineering Education
8	IETE Journal of Research & Technical Review
9	Embedded For You
10	Elektor Electronics
11	Electronics Information & Planning
12	Electronics Today
13	Everyday Practical Electronics
16	IEEE Spectrum Magazine
17	Electrical & Electronics World

18	Journal of Electrical & Electronics Engg.
19	Journal of Telecommunication
20	Indian Journal of Sensors

# **DEPT:- CSE**

Sr no	Name of journals
1	Information System
2	Data & Knowledge Engineering
3	Indian Journal of Computer Science & Engineering
4	Data Mining and Knowledge Discovery
5	Knowledge Based Systems
6	Information and Software Technology
7	Express Systems with Applications
8	CSI Communication
9	Journal of Information Technology
10	Express Computer
11	Journal of Computer Science
12	Journal of Software Engineering
13	Journal of Computer Engineering
14	Data Quest
15	Outlook
16	Oriental Journal of Computer Science and Technology
17	PCTE Journal of Computer Science
18	ACM Transaction on Information System

# **DEPT:- INFORMATION TECHNOLOGY**

Sr no	Name of journals
1	Indian Journal of computer science and Engineering
2	Data ware house
3	Data Mining
4	Voice and Data
5	Software Engineering
6	Software Testing

#### **DEPT:- MCA**

Sr no	Name of journals
1	Linux for you
2	Outlook
3	PC Quet
4	Computer Arts
5	Data Quest
6	Express Computer

#### **DEPT:- CIVIL ENGINEEING**

Sr no	Name of journals
1	Civil Engg. 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 Health
12	Indian Society for Hydraulics

# **DEPT:- ELECTRICAL, ELECTRONICS & POWER**

Sr no	Name of journals	
1	Journals of the Institutions of India (Electrical Engg.)	
2	Power Line	
3	Electrical India	
4	The Energy & Resources Institute (TERI)	
5	Energy conservation in commercial complexes	
6	Electronics Today	

# **DEPT:- CHEMICAL ENGINEERING**

Sr no	Name of journals
1	Journal of Scientific and Industrial Research
2	Indian Journal of Chemistry - Section A
3	Indian Journal of Chemistry – Section B

# **DEPT:- BIO-TECHNOLOGY**

Sr no	Name of journals	
1	Indian Journal of Biotechnology(NISCAIR)	
2	Indian Journal of Biochemistry and Biophysics	
3	Journal of Biosciences	
4	Indian Journal of Chemical Technology	
5	Bio-spectrum	
6	Nature Biotechnology	

# **INSTRUMENTATION AND CONTROL**

Sr no	Name of journals
1	Industrial Automation (Time Group)
2	Signal processing system
3	Instrument Society of India (ISOF)
4	Process Equipment Journals
5	Design automation for embedded system
6	Circuit system and signal processing