(Formerly, University of Jabalpur) (NAAC Accredited Grade "B" University)

4.3.2 Institution has an IT policy, makes appropriate budgetary provisions and updates its IT facilities including the Wi-Fi facility.

Registrar Rani Durgavati Vishwavidyalaya Jabalpur

रानी दुर्गावती विश्वविद्यालय, जबलपुर

(पूर्व नाम जबलपुर विश्वविद्यालय, जयलपुर)



anta / 31abl / 2022 / 09 / 66S

जवलपुर, दिनांक २१/०४2022

विद्यापरिषद् की रथायी समिति की बैठक शुक्रवार दिनाँक 27/05/2022 को सायंकाल 04.00 इत्ते 'कुलपति कक्ष, विश्वविद्यालय प्रशासनिक भवन, जबलपुर'' में आयोजित हुई।

कार्यवृत्त

उपस्थित	सदस्यगण :		
1	पो० कपिल देव मिश्र	कुलपति	अध्यक्ष
2	पो० राकेश बाजपेयी	3	सदस्य
2	पो० रामशंकर		सदस्य
3			सदस्य
4	पो० धीरेन्द्र पाठक		सदस्य
5	डॉ० नंदिता सरकार	•	सदस्य
6	पो० अलका नायक	2	सचिव
7	डॉ0 बृजेश सिंह	कुलसचिव	(1) 0) 0
	•		

- शासकीय महाविद्यालय मंझौली, जबलपुर में संचालित पाठ्यक्रम हेतु गठित निरीक्षण समिति सं 01 प्राप्त सील बंद (01) लिफाफे पर विचार।
- शासकीय महाविद्यालय, मझौली, जबलपुर को सन्न 2022–23 हेतु बी०ए० (आ.पा., राजनीतिशास्त्र, अर्थशास्त्र, समाजशास्त्र), बी०काम० संगी अनिवार्य विषय एवं बी.एससी.(आ.पा., भौतिक, रसायन, निर्णय – गणित, वनस्पति, प्राणिशास्त्र) पाठ्यक्रम की निरंतरता निरीक्षण समिति की अनुशंसाओं के आधार पर प्रदान करना मान्य किया गया ।

शासकीय महाविद्यालय तेंदुखेडा, नरसिंहपुर में संचालित पाठ्यक्रम हेतु गठित निरीक्षण समिति से 02 प्राप्त सील बंद (01) लिफाफे पर विचार।

शासकीय महाविद्यालय तेंदुखेडा, नरसिंहपुर को सन्न 2022–23 हेतु बी०ए० (हिन्दी, अग्रेजी, अर्थशास्त्र, इतिहास, भूगोल, राजनीतिशास्त्र) पाठ्यक्रम की निरंतरता निरीक्षण समिति की নির্গয:-अनुशासाओं के आधार पर प्रदान करना मान्य किया गया ।

शोभा सिंह यादव शासकीय महाविद्यालय पाटन, जबलपुर में संचालित पाठ्यक्रम हेतु गठित निरीक्षण समिति से प्राप्त सील बंद (01) लिफाफे पर विचार) 03 शोभा सिंह यादव शासकीय महाविद्यालय पाटन, जबलपुर में सन्न 2022–23 से बी०ए० (आ०पा०, हिन्दी साहित्य, अंग्रेजी सा०, इतिहास, राजनीतिशास्त्र, समाजशास्त्र, अथंशास्त्र), बी०काम० सभी निर्णय -अनिवार्य विषय, बी०एस०सी० (आ०पा०, भौतिकशास्त्र, रसायनशास्त्र, गणित, वनस्पतिशास्त्र,

प्राणीशास्त्र) एवं बी०काम० पाठ्यक्रम की निरंतरता निरीक्षण समिति की अनुशसाओं के आधार पर प्रदान करना मान्य किया गया ।

UEJUSKAES

जबलपुर पब्लिक कॉलेज, जबलपुर में कॉलेज कोड 28 के तहत सहायक प्राध्यापक, आचार्य एवं सह आचार्य की नियुक्ति संबंधी प्रकरण पर पुनः विचार ।

- टीप:– उक्त प्रकरण विद्या परिषद की खायी समिति की बैठक दिनॉक 28/03/2022 में प्रस्तुत किया गया, जिसके निर्णयानुसार सहायक प्राध्यापकों के चयन को मान्य करते हुए आचार्य एवं सह आचार्य के प्रकरण परीक्षण उपरान्त पुनः प्रस्तुत किया जाये ।
- निर्णयः जबलपुर पब्लिक कॉलेज, जबलपुर में कॉलेज कोड 28 के तहत सहायक प्राध्यापकों के चयन में यू०जी०सी० तथा एन०सी०टी०ई० द्वारा निर्धारित मानदण्डों का पालन नहीं किया गया, साथ ही सह प्राध्यापक एवं प्राध्यापक के पद पर चयनित अभ्यर्थियों को पूर्व पद पर यू०जी०सी० तथा एन०सी०टी०ई० एवं मध्यप्रदेश शासन, उच्च शिक्षा विभाग द्वारा निर्धारित वेतनमान प्रदान नहीं किया गया है । अतः चयन समिति के संयोजक एवं सदस्यों से स्पष्टीकरण लिया जावे ।
- 07 Information and Communication Technology (ICT) Policy पर विचार।
- निर्णय Information and Communication Technology (ICT) Policy मान्य की गई।

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- निर्णयः प्री पीएच.डी. कोर्स वर्क ऑनलाईन एवं ऑफलाईन दोनों माध्यमों से करना मान्य किया गया।
- 09 विश्वविद्यालय में डेयरी टेक्नोलॉजी पाठ्यक्रम प्रारंभ किए जाने पर विचार । निर्णयः– विश्वविद्यालय में डेयरी टेक्नोलॉजी पाठ्यक्रम प्रारंभ किया जाना मान्य किया गया । इस हेतु मान्नीय कुलपति जी को अधिकृत किया गया ।
- 10 प्राचार्य, हरीसिंह रूपराह कला, वाणिज्य एवं विधि महाविद्यालय, जबलपुर से प्राप्त पन्न दिनॉक 09/04/2022 एवं 04/05/2022 पर विचार करना।
 - पि महाविद्यालय द्वारा निवेदन किया गया है कि एल.एल.बी. (त्रिवर्षीय पाठयकम) की प्रथम वर्ष की अस्थायी सम्बद्धता जो सत्र 2021–22 में प्रदान की गई थी। जिसके आधार पर महाविद्यालय द्वारा बार कौसिंल ऑफ इडिया में दिनॉक 29/12/2020 को आवेदन देकर उस पाठयकम को प्रारंभ करने की अनुमति मांगी थी । कोरोना की उजह से बी0सी0आई0 के समक्ष हमारे द्वारा दिये गये आवेदन पर विलंब कार्यवाही हुई । अतः हमे एल0एल0बी0 त्रिवर्षीय पाठयकम की अनुमति बी0सी0आई0 द्वारा अभी तक नही मिल पायी अतएव उपरोक्त पाठयकम की सम्बद्वता जो सत्र 2021–22 हेतु थी, उसे सत्र 2022–23 कर नवीनीकरणी का आदेश चाहा है ।
- हरीसिंह रूपराह कला, वाणिज्य एवं विधि महाविद्यालय, जबलपुर को एल.एल.बी. (त्रिवर्षीय निर्णयः-पाठयकम) की प्रथम वर्ष की अस्थायी सम्बद्धता सन्न 2021–22 के स्थान पर सन्न 2022–23 करना मान्य की गई। जो बी0सी0आई0 से संस्था को प्राप्त होने वाली मान्यता के अधीन रहेगी। बी०सी०आई से मान्यता प्राप्त होने के उपरान्त ही छात्रों को प्रवेश दिया जायेगा। साथ ही यह भी निर्णय लिया गया कि भविष्य में इसे उदाहरण न माना जाए तथा नवीन पाठ्यक्रम हेतु जिस सत्र की सम्बद्धता प्रदान की 含 जाती महाविद्यालय उसी सत्र हेत् वी०सी०आई० / ए०आई०सी०टी०ई० / एन०सी०टी०ई० अनुमति / मान्यता से प्राप्त विश्वविद्यालय द्वारा जारी सम्बद्वता के पश्चात् किसी भी प्रकार की देरी की जवाबदेही करेंगे। महाविद्यालय की होगी।

अध्यक्ष के प्रति धन्यवाद ज्ञापित कर बैठक की कार्यवाही सम्पन्न हुई।

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रानी दुर्गावती विश्वविद्यालय, जबलपुर

Rani Durgavati University, Jabalpur

Information and Communication Technology (ICT) Policy

1. Introduction

Information and Communication Technology (ICT) is an umbrella term that encompasses various communication technologies such as internet and other digital media which facilitate global access and sharing of information and knowledge. The Information and Communication Technology Policy (ICT Policy) is an expression of broad intent and plan of action to putting ICT to use effectively in all universityactivities. The Rani Durgavati University is committed and deeply engaged in the application of ICT to enhance its academic, social and administrative efficiency. The ICT Policy Framework, as described below, will help university mainly in strategic planning, change management and learning process development.

2. The University Context

Rani Durgavati Vishwavidyalayawas established under Jabalpur University Act on the 12th of June 1956. Since then the University has chartered an illustrious history of 65 golden years of academic achievements and intellectual leadership. It was envisaged by the decision makers that the spread of education especially higher education would lead to deeper socio - economic development. The achievements of the University has been recognized and documented by the National Assessment and Accreditation Council in 2014, when it awarded a high rating of "B". We are striving for an even better rating in next accreditation. District Jabalpur, Katni, Mandla, Narsinghpur, Dindori comes under the jurisdiction of the R.D. University. More than 200 government and private colleges are affiliated to the University. The university offers more than 100 academic UG and PG programmes in faculties - medicine, vocational, ayurved, mathematical science, law, science, arts, commerce, social sciences, agriculture and life science. The University's academic and research excellence has been appreciated and endorsed by different apex authorities. The University is recognized under Section 12(B) of UGC Act, 1956 and belongs to a state government university.

The University is continuously reengineering its academic and administrative processes by deploying the latest ICT tools. The University's ICT infrastructure is huge which includes more than 500 computers; 1GBPS centralized internet connectivity. wi-fi connectivity in institutions; latest general and discipline specific software and e-content development facilities. The University is a part of National Knowledge Network (NKN) of the National Mission on Education through ICT (NMEICT) project with the availability of one GBPS bandwidth connectivity. The majority of the University's teaching and administrative departments are connected with the optical fibre cable to the Computer Centre to share the internet connectivity.

3. Objectives and Scope

a. Objectives:

The key objectives and deliverables of the ICT Policy are to

• Make the University more accessible to the present and prospective stakeholders and empowering them through enhanced access to information

and quality services while improving e-governance through the use of ICT.

- More effective communication with students, guardian and other associated to enhance the quality of academic services offered.
- Develop national and international linkages for strengthening teaching, learning, research, placement and start-ups.
- Enhance employment opportunities through ICT enabled educational initiatives.
- To achieve 100% e-governance and paper-less working environment. Facilitate world class ICT infrastructure for seamlessly connecting and integrating all ICT Service to support the End Users.
- Online and paper-less communication and interactive working environment.
- b. Scope of the ICT Policy

This policy applies to people, denoted as 'users' in this Policy, using the University ICT Resources including but not limited to:

- Students enrolled at the affiliated colleges and university teaching departments
- All category of the staff members of the University;
- Contractors, consultants and suppliers working for, or onbehalf of, the University;
- University administration activities like online Degree, Marksheet, TC, Fee etc.
- Visitors to the University.
- c. The ICT Resources Covered by the Policy

This policy applies to ICT resources and systems madeavailable to the users, by or on behalf of, the University including but not limited to:

- Personal computers, laptops and terminals;
- Peripherals e.g. printers, copiers, scanners and multimediadevices;
- Mobile devices e.g. smart phones and tablets;
- Networks with wired, wireless, dialup/broadband internetconnections;
- Internet services e.g. world wide web, facebook, blogs and wikis etc.;
- Email and other messaging, social networking orcollaboration services such as blogs, chats and forums;
- Application software, services and databases;
- Fixed and removable media including CDs, DVDs, pen drive, CCTV, Projector etc.

4. Guiding Principles for ICT Application

An ICT Application is an ICT resource (hardware, software, or a digital resource) provided to a user by the University. The University and the ICT Center, while providing an ICT Application or taking decisions regarding the ICT related activities will be guided by the following principles.

Access: Provide secured unrestricted access to University services to stakeholders through ICT.

Economy: Reduced operational costs migrating services and applications on the cloud.

Efficiency and Effectiveness: Increase University's efficiency in delivery of

and quality services while improving e-governance through the use of ICT.

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Economy: Reduced operational costs migrating services and applications on the cloud.

Efficiency and Effectiveness: Increase University's efficiency in delivery of

services to the stakeholders using ICT ..

Relevance: Improved relevance of the learning experiences of the academic and non academic community at the University.

Transparency: More transparent and openness environment in University system management and delivery of services to the stakeholders.

Privacy: Use of ICT within the University jurisdiction to protect individual privacy as per the applicable law.

Accountability: ICT application in the University shall improve accountability of the system for its operation with authorized access facility.

Green-Energy: Contribute to reduce the costs of ICT related energy consumption.

Learner Centered: Provide ICT tools that empower the academic community and students for their own learning.

Pedagogy Driven: Develop ICT resources that would support subject and course specific pedagogical innovations and create new learning experiences in classroom practices.

Quality Assurance: Ensure quality services to all the stakeholders of the university.

Security: Implementation of all security mechanism at all level of activities.

5. Areas of ICT Application

The following is a description of areas where ICT resources may be developed and made available to stakeholders for their efficientuse.

a. Teaching

The government is promoting and encouraging online and off-campus education alongwith traditional teaching learning methodology. The university is continuing evolving facilities to impart on-line education and evaluation on regular basis.

b. Research

To provide increased research environment, the university is facilitating elibrary access, e-journal access and other ICT facility to researchers to compute, analyse data and information, and prepare reports for the dissemination of research results. Participation in Shodh Ganga etc. to share research contribution and achievements of the university. Organise training and capacity building activities to help researchers to use latest tools for research. Structure this effort as ICT Ecosystem for Research. Organizing online conference/seminar to provide opportunity to present their research at their end.

- Strengthen the use of ICT by providing infrastructure to to access online resourcesover the Internet. (e.g. MOOCs, INFLIBNET etc.).
- Provide improved administrative support systems to the researchers for efficient and effective management of research grants and other funding resources.
- Provision to publish on-line journal and other academic repository.

c. Admissions

Provision for ICT infrastructure for transparent admission process will be ensured.

- Online application process using ICT resources.
- Publication of merit list using ICT tools.
- Online availability of the courses and other related information.
- Conduction of online Entrance Tests for admission, if provision in ordinance is available.
- OMR supported evaluation facility and preparation of final merit list considering the reservation policy and other norms.

d. Human Resources

- Recurrent Training to all the staff using ICT tools to upgrade their skills.
- Facilitation of on-line training to ensure access and communication of information using ICT tools.
- Online repository of staff related information and documents.
- Paperless process of Leave and other process related to the staff of the university.

e. Teaching and Learning

The use of ICT will be encouraged as add-on tool support online teaching and learning. It will also enhance the quality of classroom teaching also. The student will be able view recorded as per their convenience. ICT enabled teaching-learning encompasses a variety of techniques, tools, contents and resources aimed at improving the quality and efficiency of the teachinglearning process. Teachers can integrate a variety of media and technology in their academic lecture delivery. This may server the following

- Facility to access the quality lecture and presentation developed by reputed organization e.g. NPTEL,
- Integration of Learning Management System for imparting education and evaluation process.
- Encouragement to the teachers to use computer/laptop and other media as much as possible to make their lecture more effective.
- 24 x 7 availability of recorded e-resources in the form of video, presentation and audio mode.
- Synchronous and asynchronous communication channels among the teachers and learners.
- Allow online completion academic activities and submission of assignments, progress reports etc. in off-campus scenariossuch as internships, fieldwork.
- Recurrent training for use of ICT and social media to the users.

f. Student Performance Evaluation

Student performance evaluation is the most critical aspect of University system as the gatekeeper of academic quality and credibility of the organization. Use of ICT has improved administration of tests in both online and offline scenario. The objective of the student evaluation system using ICT should include: providing an efficient mechanism to conduct examinations, improve transparency and credibility of the system, help declare the results error-free and in timelymanner, and evaluate the students in a valid and reliable manner. The University may undertake a range of activities to support student evaluation through the use of ICT, but notlimited to the following:

- Provide facilities for online registration for examinations, and share results online.
- Students should be informed about examination schedules and changes to schedules, if any, online.
- Create online systems for internal assessment and integrate the same with final student examination.
- Encourage teachers to use online testing system to be provided by the University for internal assessment.
- Provide feedback to students on their performance on aregular basis, on-line.
- Create question banks and share them through a repository.
- Use ICT for improving the credibility of the examination byputting practices in place to check impersonation and other malpractices.
- Use ICT to analyse evaluation data for preparing reports on student performance, evaluator performance etc.

g. Student Support

A support mechanism helps the students to excel and achieve their full potential. The traditional student support systems need to be supplemented with ICT to increase its scalability and availability. The University may undertake a range of activities to support students through use of ICT, but not limited to the following:

- Class-coordinators play an important role in student supportsystem. An online communication and information distribution channel between a class-coordinator and his/herstudents need to be provided.
- Online support is required to drive University's centralized training and placement activity. It should integrate placement related services at University level, while providing institute-level programme-specific services to students through the activities such as Placement training, Placement related activities and management of students' portfolios.
- Continuous strategic contacts can be maintained with alumnithrough the use of ICT. An exhaustive alumni database needs to be prepared and made available to all the constituent institutions for use.
- Use ICT to provide various supplementary skills to students including soft skills, personality development. A blended learning approach can be adopted to facilitate online learning of such skills.
- Facilitate the data mining on learning analytics for student support.
- Use ICT to provide required information regarding hostel accommodation and to handle related complaints and feedbacks.
- ICT can be used to encourage students to actively participatein extracurricular activities. Individual student participations in these events can be recorded and

made a part of their individual portfolios.

h. Community Engagement

ICT facilities will be used for the purpose of feedback and other communication with all associated individual and institution.

In the decision making process the feedback of the student, community, guardian will be considered.

Automate the generation of various compliance reports.

i. Quality Assurance

The quality assurance in all the academic and administrative activities is one of the main mandate of the university. Integration of ICT in administration, teaching, learning and evaluation will enhance the quality and transparency.

ICT will help to improve the quality of administration analyzing the feedback and outcome at the intermediate level.

The ICT tools will be able to provide timely information and data, which will be helpful to improve the quality as well preparation of positive environment.

Evaluation using ICT tools will also be helpful to provide the feedback with ultimate goal to enhance the quality.

6. ICT Infrastructure and System Maintenance

This will be one of the important activity for the successful execution of ICT policy. All the aim and objectives may be achieved only if the timely upgradation of infrastructure and maintenance is available.

a. University's Responsiblities

- ICT infrastructure will be managed and controlled by the University's Computer Center.
- Appropriate annual budget provision will be made for recurring and nonrecurring expenditure on the ICT infrastructure.
- All the provision will be made for secure and authentic access of the information and data.
- 24 x 7 availability of the internet connectivity will be ensure with a proper power backup.
- Encouragement of open source software for the implementation of ICT supported activities.
- b. By the Users
- Maintenance of proper log book for used resources.
- Prevention from unauthorized access of resources.
- Will not share authentication details with others.
- Use of internet connectivity for authorize uses only.
- Prevention from unauthorized modification of university's data
- Prevention from unauthorized download, installation or running of any resource.
- Using the network to break into other networks

- Infringement of Intellectual property rights including copyright, trademark, patent, design and moral rights
- Prevention from unauthorized access of e-mails by others
- Proper mechanism to prevent deliberate unauthorized access to networked resources.
- Prevention of any activity which comes within the purview of cyber laws.

c. Physical infrastructure

- Appropriate physical infrastructure will be acquired and upgraded as per the need of the university.
- The physical infrastructure will be acquired as per the norms of the university/government.
- Only authorized staff will be permitted to open computer or related systems
- The physical infrastructure shall not tampered by any user.
- Accessories shall not becarried out of the physical resources without explicit permission from an authority
- Proper asset register will be maintained by the section incharge of the university.

d. Data Security

All the mechanism will be incorporated to provide data security at all the levels of uses. Proper backup facility will also be implemented in case of the accident or deliberate failure.

e. Web content publishing

The university will provide a official website for uploading of notices, result, adhisuchana, academic notices and important required links of other institution etc. This will be regularly updated.

Contents received from only authorized persons of the university will be published.

All University Web pages should follow copyright laws

f. Disaster Recovery (DR) plan

The University shall establish a disaster recovery planning capability which will develop and maintain coordinated plans, procedures and technical measures that would enable essential systems to be recovered following a disaster and provide assurance that these plans, procedures and measures are effective. , local or remote.

7. Managing ICT Policy

The University willreview and update its ICT Policy every three years. For this the University will have a formal setup as follows.

The ICT Center will be headed by a senior technical officer. The support staff of the ICT Center will have expertise in ICT related fields such as network administration, data center administration, web site design and LMS management etc.

The University will constitute an ICT Advisory Council under the chairmanship of the Vice-Chancellor, and some heads of constituent institutions and ICT experts from the field as members.

A document, describing the available ICT services and their possible use, will be circulated periodically to all concerned.Centre.

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