



महाराष्ट्र शासन

शासकीय तंत्रनिकेतन, कोल्हापूर

(महाराष्ट्र शासनाची स्वायत्त संस्था)

विद्यानगर, राजाराम कॉलेज जवळ, कोल्हापूर, पिनकोड - 416 004

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जा.क्र. शातंको/कवि-केभा/प. वि./२०२२-२३/ 2393

दि. 4 JUL 2022

प्रति,

विषय — संस्थेतील परीक्षा विभागाकरीता आवश्यक सेवेकरीता दरपत्रक देणेबाबत.

महोदय,

या संस्थेतील परीक्षा विभागाकरीता खालीलप्रमाणे नमूद मॉड्युलनुसार सेवा घेणे आवश्यक आहे. तरी आपले कमीत कमी दराचे दरपत्रक दि. २२/०७/२०२२ रोजी सायं. ५.०० वाजेपर्यंत देणेबाबत आपणांस कळविण्यात येत आहे. प्राप्त झालेली दरपत्रके दि. २५/०७/२०२२ रोजी सकाळी ११.०० वाजता मा. प्राचार्य यांच्या कक्षात उघडण्यात येतील.

Item No.	Module Name	Services for Hosting & Support related to	Rate (Rs) per student per semester	Remark
1	MODULE :REGISTRATION MODULE	1. Student Registration for different courses as per semester examination schemes. 2. ACADEMIC GOVERNANCE and Time Table Generation near term end for final examination. 3. Updating of Attendance/detention 4. Exam Form and Hall Ticket 5. Hosting & Necessary Support during the implementation phase.		Item No. 1,2,3 will be calculated together while preparing the comparative statement .
2	MODULE :EXAMINATION CONDUCTION MODULE	1. Seating Arrangement 2. Attendance Sheet 3. Copy Case 4. Exam Stationery Management 5. Internal Mark Entry 6. LAC Mark Entry		
3	MODULE : POST EXAM EXAMINATION ACTIVITIES MODULE	1. Process the marks fed to generate scores. 2. Determination of Eligibility for Next Semester considering all cases of students in respect of their eligibility for registration.		

तंत्रशिक्षण विभागीय कार्यालय
पुणे.
21 JUL 2022
अवकाश ६८४४

Item No.	Module Name	Services for Hosting & Support related to	Rate (Rs) per student per semester	Remark
		3. Display examination results in respective Student login & relevant reports 4. Diploma award eligibility filters & reports. 5. Summary reports. 6. Hosting & Necessary Support during the implementation phase. 7. Communication with students, faculty & parent's/guardians in respect of academics of their wards etc.		Item No. 1,2,3 will be calculated together while preparing the comparative statement

1. For Item No. 01. Activities related data base/s will be needed to be handed over to this Institute at the semester end ONE WEEK before the start of the term end Exam.
2. For Item No. 02. This module will cover the above related to the term end examination CONDUCTION: Data for this module will be provided from the registration module.
3. For Item No. 03. Fully secured & user end friendly: (The vendor will be solely responsible for any breach or loss of information or loss to Institute due to any software related difficulties arising)
 - Online data collection arrangement
 - Apply prevailing rules charted out by Institute & validation
 - Generating various reports through relevant frameworks
 - Automatic backup of Database

The above activities related data base/s will be needed to be handed over to this Institute after completion.

Item No.	Module Name	Services for Hosting & Support related to	Rate (Rs) per student per semester	Rate (Rs)
4	MODULE : POST RESULT ACTIVITIES & WEBSITE MAINTENANCE MODULE	1. Dynamic website maintenance & support	Annual Maintenance Charges	
		1. Photocopy, Verification, Revaluation & Reassessment.	Rs. Per student per course (Applied students)	

- Fully secured & user end friendly: (The vendor will be solely responsible for any breach or loss of information or loss to Institute due to any software related difficulties arising.
The above activities related data base/s will be needed to be handed over to this Institute after completion.

Item No.	Module Name	Services for Hosting & Support related to	Rate (Rs) per course per semester
5	MODULE : ON LINE EXAMINATION MODULE	For Online Exam	

- Activities related data base/s will be needed to be handed over to this Institute after completion.

अटी व शर्ती खालीलप्रमाणे –

१. सदरची सेवा या संस्थेमधील विविध विभागांना (वरीलप्रमाणे) देणे संबंधीचे दर देण्यात यावेत. तसेच इतर लागू असणा-या करांचा उल्लेख करण्यात यावा.

२. सदर सेवेचे दरपत्रक सादर करणेपूर्वी सोबत जोडलेले क्र. १ ते क्र. ५ चे सहपत्रातील सूचनांचे अवलोकन करावे.
३. सदर सेवेचे माहितीपत्रक (उपलब्ध असल्यास) दरपत्रकासोबत जोडण्यात यावे.
४. सदर सेवेचे दर हे दरपत्रक उघडण्यात आलेल्या दिनांकापासून सहा महिन्याकरीता वैध असावेत.
५. दरपत्रकावर लागू असल्यास GST क्रमांकाचा उल्लेख करावा.
६. दरपत्रके सिलबंद लिफाफयामधूनच पाठवावे. त्यावर वरीलप्रमाणे नमूद जावक क्रमांक दिनांक व विषय लिहावा.
७. ई-मेल द्वारे पाठविण्यात आलेल्या दरपत्रकांचा स्वीकार करण्यात येणार नाही.
८. एक किंवा सर्व दरपत्रके स्विकारण्याचा अथवा नाकारण्याचा हक्क निम्नस्वाक्षीकार यांनी राखून ठेवला आहे.
९. सदर सेवेचे दरपत्रक मंजूर झाल्यास आपणांस पुरवठा आदेश देण्यात येईल. त्याकरीता आपले राष्ट्रीयकृत बँकेमध्ये खाते असणे आवश्यक आहे.



प्राचार्य,

सोबत — वरीलप्रमाणे एकूण ५ सहपत्रे

शासकीय तंत्रनिकेतन, कोल्हापूर

प्रत — १. नोटीस बोर्डवर.

२. www.gpkolhapur.org.in या संकेतस्थळावर.

३. मा. संचालक, तं.शि.सं. मुंबई - विनंती करणेत येते की सदरचे दरपत्रकाकरीताची जाहिरात आपल्या संकेतस्थळावर विहित कालावधीकरीता प्रसिद्ध करण्यात यावी.

✓ ४. मा. सहसंचालक, तं. शि. वि. का. पुणे विनंती करणेत येते की सदरचे दरपत्रकाकरीताची जाहिरात आपल्या संकेतस्थळावर विहित कालावधीकरीता प्रसिद्ध करण्यात यावी.

MODULE 1: REGISTRATION MODULE

This module will cover the following related to the Semester courses examination preparation:

- 1) Student Registration for different courses as per semester examination schemes.
- 2) Hoisting list programme wise eligible list of students for registration.
- 3) ACADEMIC GOVERNANCE and Time Table Generation near term end for final examination.
- 4) Updating of Attendance/detention
- 5) Exam Form and Hall Ticket
- 6) Hosting & Necessary Support during the implementation phase.

Proposal will consist rate (Rs) per student per semester for following:

Student related:

• **Registration**

- Profile (including photo, documents and contact details)
- Exam Form, courses offered/selected, Hall Ticket.

Faculty related

Profile

Profile (including photo, documents and contact details)

• **Updation of detention/Attendance & Marks**

- Online filling of detention/Attendance.
- Online filling of test marks

For Administrator:

- Various Summary Reports
- Communication facility with Students, Faculty, Parents by SMS, Email registered.

System should include the following;

Fully secured and user end friendly: (the vendor will be solely responsible for any breach or loss of information or loss to institute due to any software related difficulties arising)

- data collection arrangement
- apply prevailing rules charted out by institute and validation
- generating various reports through relevant frameworks
- Automatic backup of Database.

The above activities related data base/s will be needed to be handed over to this institute at the semester end ONE WEEK before the start of the written exam for further processing.

Format for quotation:

Hosting & Support related to	Rate (Rs) per student per semester
1) Student Registration for different courses as per semester examination schemes. 2) ACADEMIC GOVERNANCE and Time Table Generation near term end for final examination. 3) Updating of Attendance/detention 4) Exam Form and Hall Ticket 5) Hosting & Necessary Support during the implementation phase.	


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2) EXAMINATION CONDUCTION MODULE

This module will cover the following related to the term end examination CONDUCTION:
Data for this module will be provided from the
Generation of Seating Chart for Seating Arrangement, Generation of Attendance Sheet for each day of examination, Updating of candidate attendance for course examination for various relevant heads of oral, practical, theory exam etc., Updating of unfair means candidates and storing data, question paper statistics, exam stationery management as per the exam forms filled, online double mark entry for each student, checking for error free feeding and generating reports thereon for authenticity (Authorized Signatures)

Format for quotation:

	Hosting & Support related to	Rate (Rs) per student per semester
	Seating Arrangement Attendance Sheet Copy Case Exam Stationery Management Internal Mark Entry LAC Mark Entry	


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3 POST EXAM EXAMINATION ACTIVITIES MODULE

This module will cover the following related to the semester end examination:

Process the given database/s to carry out the following

- 7) Process the marks fed to generate scores.
- 8) Determination of Eligibility for Next Semester considering all cases of students in respect of their eligibility for registration.
- 9) Display examination results in respective Student login and relevant reports
- 10) Diploma award eligibility filters and reports.
- 11) Hosting & Necessary Support during the implementation phase.
- 12) Summary reports.
- 13) Communication with students, faculty and parents/guardians in respect of academics of their wards etc.

System should include the following;

Fully secured and user end friendly: (the vendor will be solely responsible for any breach or loss of information or loss to institute due to any software related difficulties arising)

- data collection arrangement
- apply prevailing rules charted out by institute and validation
- generating various reports through relevant frameworks
- Automatic backup of Database.

The above activities related data base/s will be needed to be handed over to this institute after completion.

Hosting & Support related to	Rate (Rs) per student per semester
<ol style="list-style-type: none"> 1) Process the marks fed to generate scores. 2) Determination of Eligibility for Next Semester considering all cases of students in respect of their eligibility for registration. 3) Display examination results in respective Student login and relevant reports 4) Diploma award eligibility filters and reports. 5) Summary reports. 6) Hosting & Necessary Support during the implementation phase. 7) Communication with students, faculty and parents/guardians in respect of academics of their wards etc. 	


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4) WEBSITE MAINTENANCE AND POST RESULT ACTIVITIES MODULE

This module will cover the following:

Maintenance of the Dynamic Website of the institute and Post result declaration activities of verification, photocopy, revaluation and reassessment through online software based application for which database will be forwarded from the POST EXAM EXAMINATION ACTIVITIES MODULE.

Dynamic Website:

Maintenance will be by the following means:

Properly spaced graphics and flash animation with photographs, various other links approved, database based information/news ticker along with admin form for addition of news & events, database based content addition, admin form for addition of contents in the website, Principal and Staff profile along with photos, search facility and photo gallery.

Expected Architecture and Design

System should include the following:

Fully secured and user end friendly: (the vendor will be solely responsible for any breach or loss of information or loss to institute due to any software related difficulties arising).

The above activities related data base/s will be needed to be handed over to this institute after completion.

	Hosting & Support related to	Rate (Rs) per student per semester	Rate (Rs)
1.	Dynamic website maintenance and support	Annual Maintenance Charges	
2.	Photocopy, Verification, Revaluation & Reassessment.	Rs per student per course (applied students)	


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5) ONLINE EXAMINATION MODULE

This module will cover the following related to the Semester courses with online examination:

Online Examination will be covered in the following manner

1. Online confirmation of Profile with Photo before start of exam by Students after entry of seat no. Same can be checked by Exam Supervisor
2. On decided start time, online exam will start.
3. Random ordering of questions for each student
4. Random question selection mechanism, considering R/U/A levels & COS.
5. Online Answering
6. Any time edit option available till end of exam
7. Dashboard to navigate to any question any time till end of exam
8. 'End Exam' button for students during the exam
9. On decided end time duration, online exam will end.
10. Exam can be resumed to the last status available, if system shuts down due to power failure or any other reason for any student.
11. Online result display option available to each student after end of exam- This Facility should be disabled.
12. Mechanism to provide marks obtained by the candidate in the online exam in the Excel, MDB, CSV format needed for result processing software with required fields.

Admin

1. Status Display of Online Exam Schedule
2. Status Display of Online Exam of each center & each student
3. View Results of Online Exam of each center & each student
4. Assigning viewing rights to users
5. Prints formats available for Signatures
6. Question wise result analysis facility should be provided

The above activities related data base/s will be needed to be handed over to this institute for further processing.

Format for quotation:

Sr No	Hosting and Support	Rate (Rs) per course in each semester
1	For Online Exam	


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