

**Dr. B. R. AMBEDKAR OPEN UNIVERSITY**  
Prof. G Ram Reddy Marg, Road No:46, Jubilee Hills,Hyderabad-500 033

## **Planning and Development**

### **I. Planning and Development of Online Service**

#### **1. Online Registration for Entrance Exam**

##### **1.1 Introduction**

Dr. B. R. Ambedkar Open University conducts Entrance Exam for UG,B.Ed, B.EdSpecial Education, M.Ed, MBA HHCM, M.Phil and PhD.

##### **1.2 Offline System**

To apply for the entrance test student fills Computer data sheet (CDS) forms and submit them at study centres along with DD for registration charges. Study centres collect all the CDS forms and submit them to head office through the post. The Head office team scan the CDS form and retrieve the data from CDS forms and prepares hall tickets and NR's for the Entrance examination. The head office sends the Hall tickets and NR's to the study centres through post and messengers.

##### **1.3 Online system of Registration**

The university has started online services and developed a separate web portal <https://www.braouonline.in> for online registration for entrance examinations from 2013 in this the student simply registers their details from their homes or nearest internet centres or Aptonlinecentres. Now the students are using mobile phones for the same purpose. The students are paying

registration fees online using debit, credit card or through nearby APTOnlinecentres. Students download their application forms and Hall tickets from the website without any difficulty.

## **1.4 Advantages**

The Online system is the more convenient, economical, fast and accountable way of registration of Entrance Exam.

- 1.4.1.1.1 Registered candidates data is stored in the database without any errors (Student directly register their personal details to the university hence there is no scope for typographical mistakes).
- 1.4.1.1.2 Registration fee payments are directly credited to the university account (there is no scope for misuse of financial instruments). This type of online payment yields a good amount of interest to the University because the amount is directly credited to the university account. Previously depositing DD's to the bank took 2 or 3 months.
- 1.4.1.1.3 This system allows the students to verify the status of their applications on demand. Earlier it was not possible because there was no link to track the application (student to studycentre to postoffice to head office)
- 1.4.1.1.4 The University is allowing the students to download hall tickets directly from the website on-demand from their homes. This saves the university time and money for the conduction of examinations.
- 1.4.1.1.5 The university is able to communicate with the students on examinations, postponement of examinations or immediately when required.

## **2. Online Admissions**

### **2.1 Introduction**

Dr. B. R. Ambedkar Open University has introduced online admissions registration and computerization of its services one by one including admissions, services and examination registration from the academic year 2013-14.

### **2.2 Offline System**

Students of the undergraduate program are admitted either through the entrance examination or Intermediate passed/ Polytechnic passed/ 2 Years ITI passed/ Entrance test cleared candidate of before four years of the current academic year. The majority of these students are from the open stream through the entrance examination. PG students are admitted through the entrance examination conducted by either the university or APSCHE or based on their previous degree.

Students apply for entrance examination using Computer Data Sheet which is scanned for photos and other information. Hall tickets are generated using this data and sent to students. Results are also communicated to the candidates by post. The information provided by the students is used for entrance examination purposes only.

The qualified candidates register for courses at study centres by paying fees either through bank challans of SBH or through Demand drafts of any nationalized bank. After payment of the fee, students submit the application form at the helpline centre. The application form contains a Computer data sheet (CDS). At specified dates, the certificates are brought to the Head office at Hyderabad for further processing. The CDS are scanned for photos and other information. The list of registered candidates is sent to Material Production for dispatch of Material. A considerable amount of time is lost between the candidate's admission and course material dispatch. Since it is batch processed, the staff has to work more during the processing time and have more free time during the rest of the period. Errors are being cropped in the data as no validations were done during the submission of the application. Since applications with CDS are to be submitted every year of registration with many fields and photos being the same, a lot of redundant work is being carried out many times and inconsistencies are being cropped in.

Students apply for examinations in a similar manner by submitting CDS with photos at study centres. The applications are brought manually to the Examination branch at Hyderabad and processed similarly as student registration. Similar problems

exist in this process. In addition, mistakes are being creped in photos and other data as it is not validated with student registration at the time of form submission.

Students apply for certificates, subject change, revaluation etc. by paying the amount either through challan or DD and submit the application form through post or by a person to Head Office. The application is manually processed and the database is updated. Certain operations requirea generation of University orders. Most of the students are interested in knowing the status of their applications. Some students come all the way to Hyderabad for this purpose. A monitoring system and online information system will be helpful in this regard.

At present, separate servers are maintained for student information between Students services, examination branches and other departments for student information. Inconsistencies may arise due to this as the updates in one server will not be reflected in other servers. Further, some of the processes require updates by many departments for obtaining the status and workflow reports.

### **2.3 Online Admission System**

A student can register for admission through Internet(Internet café/ Home/ AP Online) and visit the study centre for certificate verification along with two copies of the application form, photocopies of all certificates and original certificates. At the Study Center level, the Coordinator will verify the certificate and confirm the eligibility of student by sending **SMS** to the **BRAOU SMSportal** or through the websiteusing a Laptop or smartphone from the Study Centers and keep one application form and photocopies of certificates and send the same to head office for record purpose. Recently during the pandemic time from 2020-21 and 2021-22, the students are allowed to upload their qualification certificates to the website directly without visiting study centres.

After eligibility confirmation, the student will pay the fee through AP Online franchise centre or Debit/Credit Card or Net banking. After fee payment, students will get an Identity Card and Study Material on the first Contact-cum-Counseling class at Study Center. Recently the University has allowed students to download ID Card from the website.

## **2.4 Advantages**

The Online system is the more convenient, economical, fast and accountable way of registration of Entrance Exam.

- 2.4.1 Registered candidates data is stored in the database without any errors (Student directly register their personal details to the university hence there is no scope of typographical mistakes).
- 2.4.2 Registration fee payments are directly credited to the university account (there is no scope for misuse of financial instruments). This type of online payment yields a good amount of interest to the University because the amount is directly credited to the university account. Previously depositing DD's to the bank took 2 or 3 months.
- 2.4.3 This system allows the students to verify the status of the application on demand. Earlier it was not possible because there was no link to track the application (student to study centre to post office to head office)
- 2.4.4 The University is allowing the students to download ID Cards directly from the website on-demand from their homes. This saves the university time and money for the conduction of examinations.
- 2.4.5 The university is able to communicate with the students for conducting examinations, postponement of examinations or immediately when required.

## **3. Online Registration for Examinations**

### **3.1 Introduction**

Dr. B. R. Ambedkar Open University has introduced online admissions registration and computerization of its services one by one including admissions, services and examination registration from the academic year 2013-14.

### **3.2 Offline System**

To apply for Examinations student fills in Computer data sheet (CDS) forms and submit them at study centres along with DD for registration charges. Study centres collect all the CDS forms and submit them to head office through the post. The Head

office team scans the CDS form and retrieve the data from CDS forms and prepares hall tickets and NR's for examinations. The head office sends the Hall tickets and NR's to the study centres through post and messengers.

### **3.3 Online Registration System**

Online registration for examinations will be done similarly. During the registration, only relevant data is required to be updated since the eligible subjects will be provided by the server based on registration and previous examination records. At any point in time, up to date information about student registration will be available at the examination branch. SMS alerts can also be sent to the candidates with regard to examination registration and course registration. Hall Tickets can be generated at the time of registration and can be issued to the candidates immediately. Duplicate hall tickets can also be issued online.

Other applications can also be submitted in a similar manner at the study centres or through the internet using credit/debit cards. Daily reports of requests will be generated and processed at the Head office. The candidate can verify the status of their application on the internet. SMS alerts can also be sent after dispatch of the certificates.)

### **3.4 Advantages**

The Online system is the more convenient, economical, fast and accountable way of registration of Entrance Exam.

- 3.4.1 Registered candidates data is stored in the database without any errors (Student directly register their personal details to the university hence there is no scope for typographical mistakes).
- 3.4.2 Registration fee payments are directly credited to the university account (there is no scope for misuse of financial instruments). This type of online payment yields a good amount of interest to the University because the amount is directly credited to the university account. Previously depositing DD's to the bank took 2 or 3 months.
- 3.4.3 This system allows the students to verify the status of the application on demand. Earlier it was not possible because there was no link to track the application (student to study centre to post office to head office)
- 3.4.4 Controller of Examinations can easily prepare exam centre wise question papers count easily and provide accurate information. Previously it was very difficult to calculate the question paper count due to the non-availability of registered candidate's information till the last moment. Due to scanning and data retrieval of exam registration forms taking a lot of time hence data preparation was delayed, sometimes study centres send exam registration CDS forms after the last date.

- 3.4.5 The University is allowing the students to download Hall tickets directly from the website on-demand from their homes. This saves the university time and money for the conduction of examinations.
- 3.4.6 The university is able to communicate with the students for conducting examinations, postpone of examinations or immediately when required.
- 3.4.7 The study centre team downloads NR and D forms from the university website.

## **4. Online Payment System for Online Services**

### **4.1 Introduction**

It has become a trend in many of the Higher Education Institutions of distance learning to collect various kinds of fees from the students through online. It is a facility to the students in the sense that they need not go to the Study Centre/Program Centre for payment of fee as they can make their payment sitting at home or they can pay from their workplace on one hand and the institution can do proper accounting of the amount received from all the students without any difficulty on the other. This system enables the students to get the acknowledgement of the fee paid then and there it paid online. Dr.B.R.Ambedkar Open University, Hyderabad (BRAOU) is practising online fee collection since 2013 for the collection of tuition fees, examination fees and other fees.

### **4.2 Offline Fee Payment Systems**

The qualified candidates register for courses at study centres by paying fees through Demand drafts of any nationalized bank. After payment of the fee, students submit the application form at the study centre. The application form contains a Computer data sheet(CDS). At specified dates, the certificates are brought to the University Head office for further processing. The CDS are scanned for photos and other information. The list of registered candidates is sent to Course Material Production for dispatch of course Material. A considerable amount of time is lost between candidates admission and course material dispatch. Since it is batch processed, the staff has to work more during the processing time and have more free time during the rest of the period. Errors are being cropped in the data as no validations were done during the submission of the application. Since applications with CDS are to be submitted every year of registration with many fields and photos being the same, a lot of redundant work is being carried out many times and inconsistencies are being cropped in.

Students apply for examinations in a similar manner by submitting CDS with photos at study centres. The applications are brought manually to the Examination branch at University and processed similarly as student registration. Similar problems exist in

this process. In addition, mistakes are being creped in photos and other data as it is not validated with student registration at the time of form submission.

Students apply for certificates, subject change, revaluation etc. by paying the amount either through challan or DD and submit the application form through post or by the person to Head Office. The application is manually processed and the database is updated. Certain operations require the generation of University orders. Most of the students are interested in knowing the status of their applications. Some students come all the way to the University head office for this purpose. A monitoring system and online information system will be helpful in this regard.

### **4.3 Online FeePayment System**

After eligibility confirmation in case of new admission/ registration for existing, the student will pay the fee through APTonlineor Debit/Credit Card(The payment gateway is SBI.). After fee payment student will get the Fee payment receipt and Identity Card immediately on the successful transaction and Study Material on the first Contact-cum- Counseling class at Study Center/college(BRAOU) or soft copy/online course material immediately.

### **4.4 Advantages**

- Students can pay their fees online from anywhere using any device (Laptop/desktop/mobile/APTOnline). He/She login to the Institutional portal and verifies basic details like service type, amount to be paid and complete the payment.
- Students get payment receipt/acknowledgement instantaneously after completion of successful payment. Get services immediately.
- Institutions get the advantage of immediate credit of tuition fees in the bank accounts and get financial benefits. Reconciliation of payments is easy.
- Validation of financial instruments like cheques and Demand drafts takes 3 months, which will cause loss of interest to the university therefore this payment method, is useful for the institutions.



## **5. Online registration for various certificates**

### **5.1 Introduction**

The main goal of providing online registration for various certificates and other services is to provide “service at Student doorstep” i.e., the University will not encourage students to visit the University for any Service. Student can avail their service from their home using internet or mobile phone and postal service.

### **5.2 Offline System**

In this system, students applied for various certificates through Postal System or by manually approaching the University to get the certificates.

- a) Get application form for Certificates registration: Download form/collecting from study centre/University counter.
- b) Filling and submitting form along with all Xerox copies of certificates and DD at the university counter or by sending the post.
- c) At the University level: the University staff verify the basic details (Name, Father Name, Social Status, DOB, etc) and No-Due's. If it is clear send to the Examination branch for the printing of Certificate.
- d) At Examination branch: Staff verify the marks details and print the certificate and send it to the COE/ACOE's signature.
- e) Dispatch the certificate to the student by hand or by post.

### **5.3 Online Application for Various certificates**

The University is implementing online registrations for various certificates like Consolidated Marks Memo (CMM), Original Degree (OD), Migrations and Transfer Certificate (TC) for the students who have completed their Degree/Diploma/Certificate programmes.

### **5.4 Advantages**

- A) Student need not come to the University to apply and receive certificates. This system saves the student money and time.
- B) 90% of students visit the University for Certificates. Due to this the student need to spend at least Rs.1500/- for Travelling charges, Food charges, accommodation charges and other facilities charges in addition to his/her certificate fee. The

approximate count of the students who visited the University is daily 200 numbers. This is a major problem of the Offline system. Hence, Online System saves time and money for students.

- C) After submitting of Application for the Certificate, providing application tracking information is possible in various stages for example.
  - a) Verification of Basic info
  - b) NO-DUEs
  - c) Printing
  - d) Dispatch of certificates
- D) Linking of Certificate application charges with Certificate printing.
- E) NO-DUEs Verification.
- F) Any data which is missing or incorrect can be updated before printing of certificates.

## **6. Other Online Services for Students (Downloading Marks Statements, Exam Memos, Download Hall tickets, Download Assignments, Identity cards, Course material and Other Data Updation)**

### **6.1 Introduction**

The main goal of online services is to provide providing uninterrupted and on demand services to the students. This model enables the students to download Marks Statements, Exam Memos, Download Hall tickets, Download Assignments, Identity cards, Course material whenever required.

### **6.2 Offline System**

#### **6.2.1 Student information and Downloads**

In this system university used to print Marks Statements, Exam Memos, Hall tickets, Assignments, Identity cards, Course material and dispatch through postal department. Dues to this lot of students missed above documents by delay in postal dispatch, address mismatches, loss of documents. In this process university used to spend lot of paper, man power, time to print and dispatch the above documents

#### **6.2.2 Offline Process for student Admission data corrections**

(MIL, medium, optionals, name, fathername, address, studycenter, socialstatus, etc.,)

If the Student wants to modify his/her data, visit the learner service centre or University for data changes and pay the fee through DD. Then the learner service centre or University modifies the Data and provide the acknowledgment for the same.

### **6.3 Online Services**

Student Services are provided to the Students through online portal

- Student details statement can be downloaded
- Track application status
- Hall tickets Downloads

- Course material downloads
- Year wise Memos Download
- Download Payment receipt as and when required.
- Data corrections(mil,medium,optionals,name,fathurname,address,studycentercode,socialstatus etc.,)

#### **6.4 Advantages**

- The students need not visit the University or study centre to avail themselves services from the university.
- Saves a lot of time for students.
- Students can view a detailed statement of details and exam statement on any device from anywhere using the internet.
- Students can track their application status and download payment receipts.
- Students can download hall tickets during exams from anywhere.
- Students can download all the available Course Material which saves time and also printing costs.
- Students can download Year wise Memos on demand and there is no fear of losing documents.
- Data corrections are made easier which saves time for both students and the University.

## **II E- Office**

**Our University is implemented E-Office through the directions of Collegiate Commissioner of Higher Education, Government of Telengana, Hyderabad.**

**Our University is implemented all the offices like student services, examinations, student services board, faculty of dean offices for all the subjects.**

**Navin Mittal, IAS**  
Commissioner



Prof. Jayashankar Vidyabhavan,  
Nampally, Hyderabad - 500 001.  
Off : +91-40-2474 5021  
+91-40-2461 5669  
commissioner.cete.ts@gmail.com

**Collegiate Education & Technical Education Department**  
**D.O.Lr.No. CETE-Peshi/016/2021, Dated: 30.06.2021**

Dear Prof. Sitarama Rao *rao,*

**Sub:-** Collegiate Education – Implementation of eOffice – Regarding.

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First of all I wish to congratulate you on assuming the charge as Vice-Chancellor of Dr. B R Ambedkar Open University, Hyderabad. I am sure that under your able leadership and administration, the University will be forging ahead in quality and academic rankings.

In order to facilitate smooth and effective administration under your leadership, you are requested to implement eOffice across the University Level. The Department of Collegiate Education as well as Technical Education has implemented eOffice across the Commissionerate office, SBTET, RUSA office and all the Government Colleges and Polytechnics in Telangana with very successful results. This would help in doing office work with transparency, speed and from anywhere.

I am sure that, implementation of this initiative in your University and Constituent Colleges will help in strengthening the administration and efficiency.

*best wishes*

Yours Sincerely,

*Navin Mittal*  
(Navin Mittal)

To  
Prof. Sitarama Rao,  
Vice Chancellor,  
Dr. B.R.Ambedkar Open University,  
Hyderabad.

*Peshi  
Pl. send  
copies of this letter  
to Reg and  
Academic also  
C.D. for*



 **Dr. B.R. Ambedkar Open University, Hyderabad**

Page No. ( 1 )

Paragraph No.	File No.	Branch	Unit	Reference
	<b>SUBJECT</b> <i>Computer Centre - Implementation of E-office - Reg.</i>			
1)	<p>As per the instructions of the Vice-Chancellor, the Computer Centre of the University has contacted Officers of IT, Electronics and Communication Govt of Telangana to implement e-office for the University. In this connection, the Computer Centre has organized an online meeting with all the Head of the branches, Deans of the faculties, State information Officer, NIC Hyderabad and Officers from Department of IT, Electronics &amp; Communication, Govt of Telangana on 14-06-2021 and discussed use of e-office.</p>			
2)	<p>The Computer Centre has addressed a letter to Sri Pendyala Srinivas, Joint Director (eGov), Department of IT, Electronics &amp; Communication, Govt of Telangana on 19-06-2021 and requested to provide e-office software and requirements to implement the same in the University. Department of IT, Electronics &amp; Communication, Govt of Telangana has sent an email stating basic requirements to start e-office as follows:</p> <p>1) Detailed EMD Template – Details of the individuals for creating</p>			

# Dr. B.R. Ambedkar Open University, Hyderabad

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File No.	Branch	Unit																																		
Paragraph No.	<b>SUBJECT</b> Computer Centre - Implementation of e-office Reg		Reference																																	
3)	<p>As per the basic requirement, the University has to prepare new emails under @telangana.gov.in to use e-office facility. The University requires 379 emails for the following staff:</p> <table border="1"><thead><tr><th>Staff Details</th><th>Working Location</th><th>Count</th></tr></thead><tbody><tr><td>Teaching Staff</td><td>Head Office</td><td>38</td></tr><tr><td>Head of the Branches</td><td>Head Office</td><td>17</td></tr><tr><td>Deputy Registrar</td><td>Head Office</td><td>1</td></tr><tr><td>Assistant Registrar</td><td>Head Office</td><td>7</td></tr><tr><td>Superintendents</td><td>Head Office</td><td>10</td></tr><tr><td>Senior Assistants</td><td>Head Office</td><td>20</td></tr><tr><td>Junior Assistants</td><td>Head Office</td><td>57</td></tr><tr><td>Technical (Engineers, Computer Staff, etc)</td><td>Head Office</td><td>49</td></tr><tr><td>Study Centre Coordinators</td><td>Study Centers</td><td>180</td></tr><tr><td><b>Total</b></td><td></td><td><b>379</b></td></tr></tbody></table>			Staff Details	Working Location	Count	Teaching Staff	Head Office	38	Head of the Branches	Head Office	17	Deputy Registrar	Head Office	1	Assistant Registrar	Head Office	7	Superintendents	Head Office	10	Senior Assistants	Head Office	20	Junior Assistants	Head Office	57	Technical (Engineers, Computer Staff, etc)	Head Office	49	Study Centre Coordinators	Study Centers	180	<b>Total</b>		<b>379</b>
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<b>Total</b>		<b>379</b>																																		
4)	<p>The Computer Centre is planning to start the e-office in a phased manner, first in the Head Office and then in the Study Centers. Further, it is planned to purchase 40 numbers of Digital Signature Keys for Head of the Branch(17 Nos), Superintendent(10 Nos), Assistant Registrar(7 Nos), Deputy Registrar(1Nos) and Deans(5 Nos) for approving the e-files.</p>																																			
5)	<p>Therefore, it is requested to constitute e-office cell with the following staff for implementing, providing training to the staff and monitoring the e-office activities.</p>																																			



# Dr. B.R. Ambedkar Open University, Hyderabad

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	File No.	Branch	Unit	
Paragraph No.	<b>SUBJECT</b> Computer Centre - Implementation of e-office - Reg.			Reference
	<ul style="list-style-type: none"><li>• Purchase of Digital Signature Keys from M/s e-Mudra for the University officers.</li><li>• Co-ordination with State data centre staff to allocate sufficient space for e-office.</li><li>• Arrangements for Training with the help of PMU of E-office, Dept. IT, Electronics &amp; Communication, Govt of telangana.</li><li>• Planning, estimating, scheduling scanning of existing Note files and supporting documents, etc.</li></ul>			
6)	In this connection, it is requested to accord administrative and financial approval to convene an online meeting after 14-07-2021 with all the heads of the branches and Officers of PMU e-office to discuss and start the e-office in the University.			
7)	Para number 1 to 5 are submitted for perusal and Para number 5 and 6 are submitted for approval.			
	<p>08/07/2021 System Engineer</p> <p>Finance Officer</p>			Registrar V.C.

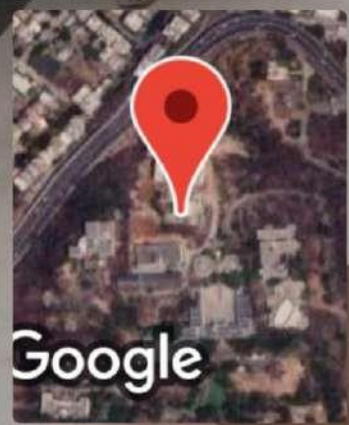
Paragraph No.	File No.	Branch	Unit	
	SUBJECT			Reference
10	<p>The file is returned to complete in light of want of according clarification whether to accord financial and Administrative Sanction for conducting online meeting schedule on 14-7-21 or for Administrative Sanction only for constitution e-office cell.</p> <p style="text-align: center;"><i>[Signature]</i> 28/7/21</p>			<p>complete - increase</p>
11)	<p>This file is resubmitted for administrative approval for constitution of e-office cell mentioned at para number 5 of note file.</p> <p>After preparation of e-office cell, online meeting</p>			







 GPS Map Camera



## Hyderabad, Telangana, India

B R Ambedkar open University, C9MV+8VX, Rd Number 45, Masthan Nagar, CBI Colony, Jubilee Hills, Hyderabad, Telangana 500033, India

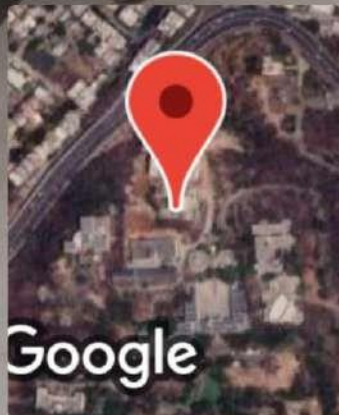
Lat 17.433025°

Long 78.394397°

31/10/22 11:35 AM GMT +05:30



 GPS Map Camera



## Hyderabad, Telangana, India

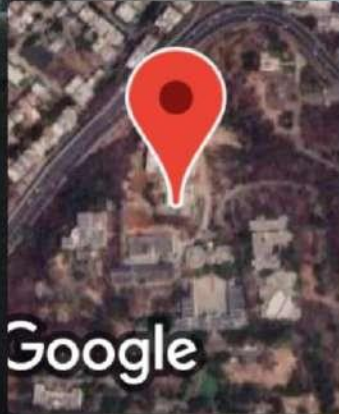
B R Ambedkar open University, C9MV+8VX, Rd Number 45, Masthan  
Nagar, CBI Colony, Jubilee Hills, Hyderabad, Telangana 500033, India  
Lat 17.433025°

Long 78.394397°

31/10/22 11:35 AM GMT +05:30



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## Hyderabad, Telangana, India

B R Ambedkar open University, C9MV+8VX, Rd Number 45, Masthan  
Nagar, CBI Colony, Jubilee Hills, Hyderabad, Telangana 500033, India


Lat 17.433025°

Long 78.394436°

03/11/22 04:26 PM GMT +05:30



**40** DR. B. R. AMBEDKAR OPEN UNIVERSITY, HYDERABAD  
CENTRE FOR STAFF TRAINING AND DEVELOPMENT (CSTD)  
Training on  
e-learning

 GPS Map Camera



## Hyderabad, Telangana, India

B R Ambedkar open University, C9MV+8VX, Rd Number 45, Masthan Nagar, CBI Colony, Jubilee Hills, Hyderabad, Telangana 500033, India

Lat 17.433023°

Long 78.394433°

31/10/22 04:35 PM GMT +05:30



**Dr. B.R. Ambedkar Open University, Hyderabad**  
**Examination Process**

Automated Activity	Activity details	Activity Started date	URLs
<b>Entrance test</b>	<p>Entrance test Registration Automated to Register candidate details online. For Registration fee online. Download hall ticket online and download result sheet online.</p> <p>The list of Entrance tests:</p> <ul style="list-style-type: none"> <li>a) Eligibility test for US students</li> <li>b) B.Ed/A.I./Special Education)</li> <li>c) M.Phil./Ph.D Entrance tests</li> <li>d) MEd/Health care management )</li> </ul> <p>• Entrance test Exam centers preparation is automated and all the exam-            -scales will be informed about the exam.            • Entrance test conduction is off line on OMR sheets and the processing of            -results fully automated.            • Result hosting and mark sheet download facility has given to student.</p>	<p>Fall Automation of entrance tests started in 2013. Earlier till 2013 the university has received student registration forms in computerised data sheets (CDs forms) and scanned them and retrieved the data at university</p>	<p><a href="https://www.brsoonline.in/In/BE/Bed_home.aspx">https://www.brsoonline.in/In/BE/Bed_home.aspx</a></p> <p>#</p> <p><a href="https://www.brsoonline.in/In/MB/BAH/CM/MA/ahg/me.aspx">https://www.brsoonline.in/In/MB/BAH/CM/MA/ahg/me.aspx</a></p> <p><a href="https://www.brsoonline.in/PHIL_PHD_ENTRANCE_BEGISTRATION/MPHIL_PHD_HOME.HTM">https://www.brsoonline.in/PHIL_PHD_ENTRANCE_BEGISTRATION/MPHIL_PHD_HOME.HTM</a></p>
<b>Exams Registrations for all courses</b>	<p>During the registration, only rick- and data is required to be updated since the eligible subjects will be provided by the server based on registration and previous examination records. At any point in time, up to date information about student registration will be available at the examination board. SMS alerts can also be sent to the candidates with regard to examination registration and course registration. Hall Tickets can be generated at the time of registration and can be issued to the candidates immediately. Duplicate hall tickets can also be issued online.</p> <p>Other applications can also be submitted in a similar manner at the study centers or through the internet using credit/debit cards. Daily reports of requests will be generated and processed at the Head office. The candidate can verify the status of their application on the internet. SMS alerts can also be sent after dispatch of the certificates.)</p> <p>Exam registration for all the courses are automated</p> <ul style="list-style-type: none"> <li>a) Online registration</li> <li>b) Online payments.</li> </ul>	<p>From 2013 onwards, the University has allowed the student to Online exam registration, online exam fee payments and online hall ticket download.</p>	<p><a href="https://www.brsoonline.in/In/PH/Health/Center/Semester/online.aspx">https://www.brsoonline.in/In/PH/Health/Center/Semester/online.aspx</a></p> <p><a href="https://www.brsoonline.in/In/US/GC/BS/Health/level/online.aspx">https://www.brsoonline.in/In/US/GC/BS/Health/level/online.aspx</a></p>

  
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From 2002 to 2017, the University is used to scan and process exam ICQ/OMR based registration forms collected from the students through Study Centres. After scanning and retrieving data using ICQ/OMR formable software, the University was sent half tickets manually to the exam centers.

<https://www.braouonline.in/VehalITicketsSpillEa>  
[ms/login\\_ajgqz#](mailto:ms/login_ajgqz#)  
[https://www.braouonline.in/PCHallITickets/Login\\_ajgqz](https://www.braouonline.in/PCHallITickets/Login_ajgqz)

**Exam  
conduction  
for all the  
Programmes**

Conduction of exams often using pre-printed sticker data of registered candidates (Student Nil data) with pre-printed Answer scripts. All exam centres are allowed to download Nominal rolls and Forms through online for conduction of exams.

- Paste Pre-Printed stickers of registered student data including 'Matriculation Number', Paper Code, Paper Title, exam date, etc.
- Signature on Photo 4x4 and Room wise attendance
- Packing answer scripts with Attendance
- Ensuring total answer scripts and total candidates attendance

Forwarding all the answer script to head office or designated RCCs

**Adhesive stickers with For Exam conduction**



**Exam conduction was  
automated in 2002 till 2017.**

**Exam conduction system was  
revised in 2018 On-Screen  
Validation system**

[https://www.braouonline.in/StudyCenters/SCLogin\\_ajgqz](https://www.braouonline.in/StudyCenters/SCLogin_ajgqz)  
[https://www.braouonline.in/MISC/ExamMRRDFORM/NR\\_DFORM\\_SEM2\\_A/VC2022.html](https://www.braouonline.in/MISC/ExamMRRDFORM/NR_DFORM_SEM2_A/VC2022.html)

  
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Order Pattern of Exam Validation from 2002-2018

Year	Exam	Validation	Remarks
2002	...	Valid	Valid
2003	...	Valid	Valid
2004	...	Valid	Valid
2005	...	Valid	Valid
2006	...	Valid	Valid
2007	...	Valid	Valid
2008	...	Valid	Valid
2009	...	Valid	Valid
2010	...	Valid	Valid
2011	...	Valid	Valid
2012	...	Valid	Valid
2013	...	Valid	Valid
2014	...	Valid	Valid
2015	...	Valid	Valid
2016	...	Valid	Valid
2017	...	Valid	Valid
2018	...	Valid	Valid

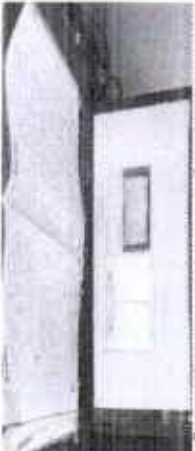
Code Slips of Answer Scripts for from 2002-2018

Year	Exam	Code Slip	Remarks
2002	...	Valid	Valid
2003	...	Valid	Valid
2004	...	Valid	Valid
2005	...	Valid	Valid
2006	...	Valid	Valid
2007	...	Valid	Valid
2008	...	Valid	Valid
2009	...	Valid	Valid
2010	...	Valid	Valid
2011	...	Valid	Valid
2012	...	Valid	Valid
2013	...	Valid	Valid
2014	...	Valid	Valid
2015	...	Valid	Valid
2016	...	Valid	Valid
2017	...	Valid	Valid
2018	...	Valid	Valid

Marks Slips of Answer scripts from 2002-2018

Year	Exam	Marks Slip	Remarks
2002	...	Valid	Valid
2003	...	Valid	Valid
2004	...	Valid	Valid
2005	...	Valid	Valid
2006	...	Valid	Valid
2007	...	Valid	Valid
2008	...	Valid	Valid
2009	...	Valid	Valid
2010	...	Valid	Valid
2011	...	Valid	Valid
2012	...	Valid	Valid
2013	...	Valid	Valid
2014	...	Valid	Valid
2015	...	Valid	Valid
2016	...	Valid	Valid
2017	...	Valid	Valid
2018	...	Valid	Valid

New Exam validation system from 2018 onwards (Scratch of Answer script)

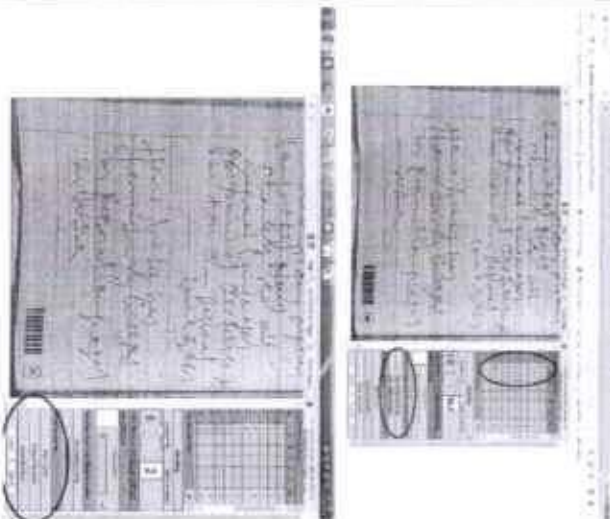


  
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Onscreen Valuation Logins



Onscreen Valuation Screen and Marks awarding System





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**Bills generations with Number of Subjects valued**

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Sl. No.	Name of the Candidate	Registration No.	Year	Semester	Subjects	Grade	Percentage
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<p>station</p>	<p>The University has to print and dispatch 7 types of confidential certificates (Consolidate Marks Memo, Original Degree, Migration, TC, Headfile, Semester consolidates at year consolidates, Semester or Year wise marks memo) of 40 courses.</p>	<p>The online application has started in November 2017</p>	<p><a href="http://www.aoponline.ou.ac.in/afinal_services/index.aspx">http://www.aoponline.ou.ac.in/afinal_services/index.aspx</a></p>
<p><b>Features</b></p>	<p>Online request various certificates (Consolidate Marks Memo, Original Degree, Transfer Certificate and Migration certificate) and to pay required fee through AP TS Online and Debit/Credit cards. This application enables the students to apply for their certificates online and need not come to the University from the place of the state to get certificate. The University prints certificates by verifying their complete details including no-dues. The student will get status information to their mobile i.e. receipt of application, receipt of payment, status of certificate printing and dispatch of the same. This project reduces the expenditure of students to get their certificates.</p>		
<p><b>Development</b></p>	<ul style="list-style-type: none"> <li>• Online registration for Certificates</li> <li>• Online data verification/No-Dues at Head office</li> <li>• Online registration fee payment for certificates</li> <li>• Printing of Certificates at Head office</li> <li>• Dispatch Certificates through speed post</li> <li>• Sending SMS to the student (Dispatch date and Track number)</li> </ul>		

  
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