

Get ready for admissions into





AJEE 2015 AISECT JOINT ENTRANCE EXAM

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About AISECT

Established in 1985, AISECT is today India's leading skill development, educational, training and services delivery network; whose mission is to reach out to the remotest corner of India and promote ICT based training and services to empower people, generate employment for the youth and unfold entrepreneurship based initiatives to create an inclusive society. AISECT is primarily engaged in the areas of skill development and training, development of models and teaching methodologies to strengthen the non-formal education sector, services dissemination across semi-urban and rural India and execution of large e-Governance projects for the central and state governments, all of which are aimed at achieving an objective of addressing the skill gaps pertinent to the emerging needs of a rapidly growing economy.

AISECT Network: AISECT today has a pan-India presence with a network of 13,000 centres at district, block and panchayat levels across 27 states and 3 union territories as well as offices in over 30 cities. Through the plethora of programs, academies and platforms, AISECT has trained over 1.6 million people, generated over 12,000 rural entrepreneurs, created employment avenues within the AISECT network for more than 50,000 people and empowered the lives of over 3 million people through innovative services. AISECT has also pioneered the Multi-Purpose Centre Model which has led to a strong presence in over 388 districts, 1,070 blocks and 6,000 panchayats. AISECT's unique business model was recognized as "the most sustainable and scalable form of IT penetration and popularization in India", in a pilot study conducted by World Bank in collaboration with IIM-A.

AISECT Awards: AISECT's unique business model and its dedicated intervention initiatives have garnered recognition and accolades at both national and international levels. Notable among them are the Schwab Foundation's Social Entrepreneur of the Year Award, Senior Ashoka Fellowship, SKOCH Corporate Leadership Award, NASSCOM IT Innovation Award, Indian Innovation Award, Golden Icon in National e-Governance Award, i4D Award, NASSCOM Emerge 50 Leader Award, TiELumis Entrepreneurial Excellence Award, The Manthan Award South Asia & Asia Pacific, e-India Award, CSI Award for Excellence in IT, Financial Inclusion and Payment Systems (FIPS) Award, e-Gov India Award, National CSI Award, Shiksha Ratna Award, ASSOCHAM National Education Excellence Award and the Bihar Innovation Forum Award. Furthermore, AISECT has been ranked 27th in the 2013 edition of Inc. India magazine's list of 'Top 500 Fastest Growing Mid-Sized Companies in India'.

Skill Development : AISECT has been involved in skill development and training from the past 25 years and has been training around 1,00,000 students every year. Shouldering this responsibility of skilling the youth in the semi-urban and rural areas because of its huge presence, AISECT became a partner with National Skill Development Corporation setup under the National Skill Development Mission of the Central Government. The MoU was signed in February 2012 through which AISECT has increased its reach to the remotest corners of the country and has been imparting vocational training to semi-urban and rural youth, making them employable. This skill development will be followed by hand-holding support to the students with ensured placement services in the local areas. The trades in the sectors of IT/ITES, Agriculture, BFSI, Textile, Retail, Hardware & Networking and Teacher Education & Training will be covered under the AISECT- NSDC program in the states of Madhya Pradesh, Chhattisgarh, Maharashtra, Punjab, Uttar Pradesh, Gujarat, Bihar and Jharkhand in the initial roll out phase with gradual pan out cross India.

Higher Education: AISECT's rich experience in the education sector over the last 27 years has led to its establishment of some of Central India's finest Universities & Engineering Colleges. The institutes under this banner are:

Dr. C.V. Raman University (CVRU), Bilaspur, Chhattisgarh: This University was established in 2006 as the first private University of Central India. Today, CVRU is one of the premier science, technology and professional Education Universities having its campus in the tribal area of Kota-Bilaspur in Chhattisgarh.

AISECT University, Bhopal, Madhya Pradesh: Bhopal's first private University, AISECT University was inaugurated in the year 2012. It offers Graduate and Post Graduate Programs through Schools organized in the categories of Engineering, Education, Management, Law, Information Technology, M.Phil, Ph.D, Arts, Science and Commerce.

Scope College of Engineering, Bhopal: Set up in 2005, Scope College of Engineering is recognized by the AICTE and affiliated to Rajiv Gandhi Proudyogiki Vishwavidhyalaya (RGPV), Bhopal.

SCOPE College of Education, Bhopal : SCOPE College of Education offers courses in the fields of Education, Science, Information Technology and Commerce.

Today, AISECT can be called as the true pathbreaker in terms of its vision, reach and passion for spreading education, technical expertise, generating employment as well as revenue opportunities for thousands from its business model which has evolved to fit the Indian socio-economic environment perfectly.



The AISECT University was set up in 2010 and is approved by UGC, AICTE, NCTE, BCI, AIU and Paramedical Council. The University is set in the lush environs of Raisen district, near Bhopal, and aims to establish a pedagogy that evolves not only on mere knowledge creation but also taking into account practical knowledge application. Today, with a wide variety of courses being offered, state of the art labs and digital learning experiences, AISECT University is nurturing a new generation of individuals who can 'Rise above the Ordinary'. As a testament to this fact, the University has been awarded the ShikshaRatna Award for the best upcoming University in Madhya Pradesh 2013, along with the ASSOCHAM National Education Excellence Awards for the best upcoming University in Madhya Pradesh 2014. Looking forward, the University aims to establish itself as a center for Renewable Energy Research and Development.

For further information, please visit: www.aisectuniversity.ac.in

Vision and Mission

Vision

To be valued as a coveted centre for nurturing talent, imparting skill based quality education and promoting research driven advancement of knowledge for creating responsible professionals who will build a programme nation.

Mission

- · To foster research oriented culture in the university.
- To provide education through extensive and innovative use of technology
- To nurture talent, stimulate thinking, impart skills and create competent and inspired professionals for the industry.
- To forge collaborations with academic and corporate bodies across the world.
- To be recognized as a premium national university providing dedicated services for the social and economic development of the nation.

Recognitions

- . The University is recognized under Section 2(f) of the UGC Act
- · The University is recognized by AICTE
- The University is recognized by NCTE
- BCI Approved
- M. P. Paramedical
- Member of AIU





Awards & Accolades



Shiksha Ratna Award 2012



Felicitated in 2014 for the pioneering initiative of accepting NIELIT qualifiers for higher courses



ASSOCHAM Excellence in Education Award 2014





Approved by UGC, NCTE, AICTE, DEC, BCI and AIU and set up in 2006, Dr. C.V. Raman University is Chhattisgarh's Premier University that is accredited with an ISO 9001:2008 certification. Today, with more than 200 programs ranging from engineering, law to yoga and physiotherapy, the University has empowered more than 84,000 aspirants to 'Be More'. The University has also established a holistic presence through its Open and Distance Learning Programs which are completely digitized and are supported by curriculum that is drafted and printed within the University itself. As CVRU continues to nurture excellence through knowledge, the University has set its sights on establishing itself as a renowned centre of research for Biotechnology. For further information, please visit www.cvru.ac.in

Recognitions

- The University is recognized under Section 2(f) of the UGC act.
- Other recognitions include approvals from AICTE, NCTE, BCI and DEC along with being a member of AIU.
- It is the first University in the State of Chhattisgarh to be awarded an ISO 9001: 2008 certification.

Dr. C. V. Raman University Objectives

- Provide quality higher education and make provisions for research.
- Create higher levels of intellectual abilities among our students.
- Establish state-of-the-art facilities for education, training and examination, including online training.
- Carry out teaching, research and offer comprehensive learning for a bright professional career.
- Create centres of excellence for R&D to promote an environment of innovation and research.
- Provide consultancy to public organizations and the Industry.
- Award and maintain the standard of degrees, diplomas, certificates and other academic distinctions in accordance with the norms laid down by UGC, AICTE, BCI, MCI and other regulatory bodies.







Rajiv Gandhi Achievers Award 2013 for Education



Chhattisgarh Achievers Award 2013, Best University of the Year



World Education Summit 2014 Award for Innovation in Open and Distance Learning



Felicitated in 2014 for the Pioneering Initiative of accepting NIELIT Qualifiers







Courses for which Entrance Exam is being conducted:

The entrance exam is being conducted for students who would like to get admission into AISECT University or Dr. C. V. Raman University, for the following courses:

List of courses for which AJEE-2015 is being conducted



Faculty of Engineering

BE Programs

- BE (Mechanical Engineering)
- BE (Civil Engineering)
- BE (Electrical and Electronics)
- BE (Computer Science)
- BE (Information Technology)

Engineering Diploma Programs

- Civil Engineering
- Mechanical Engineering
- Electrical Engineering

Engineering PG Level courses

- M. Tech (Computer science)
- M. Tech (Thermal Engineering)
- M. Tech (Production)
- M. Tech (VLSI)
- M. Tech (Civil)
- M. Tech (Wireless & Mobile Communication in association with BSNL)
- M. Tech (Power System)

Faculty of Education

- Bachelor of Education (B.Ed.)

Faculty of Management

- MBA

Faculty of Law

- BALLB
- LLB



Faculty of Engineering

BE Programs

- BE (Mechanical Engineering)
- BE (Civil Engineering)
- BE (Electrical and Electronics)
- BE (Computer Science)
- BE (Information technology)
- BE(Electrical Engineering)
- BE (Electronics & Communications)

Engineering Diploma Programs

- Civil Engineering
- Mechanical Engineering
- Electrical Engineering
- Computer Science Engineering

Engineering PG Level courses

- M. Tech (Computer science)
- M. Tech (Production)
- M. Tech (VLSI)
- M. Tech (Power System)
- M. Tech (Digital Communication)
- M Tech (Software Engineering)

Entrance Exam for B. Ed. is applicable only for AISECT University

Faculty of Commerce and Management

- MBA

AJEE 2015 AISECT JOINT ENTRANCE EXAM

ABOUT AJEE 2015

AISECT Joint Entrance Examination (AJEE) is an all India common entrance examination which is conducted for admissions into AISECT University, Bhopal, Madhya Pradesh and Dr.C.V.Raman University, Bilaspur, Chhattisgarh.

The examination is conducted to test the aptitude of candidates throughout the country for various courses offered respectively by the two Universities, which include Bachelors and Masters in Engineering, education, law and management amongst others. The examination offers candidates an opportunity to be a part of the prestigious Dr. C. V. Raman and AISECT University and chose a career from a bouquet of courses that aid students to transform themselves into competitive professionals equipped with optimum skills and expertise for a successful professional career.



AJEE

2015

AISECT JOINT ENTRANCE EXAM



Registration Process for the Applicants

- The registration process is completely online. The list of courses for which AJEE 2015 will be held and their corresponding eligibility criteria is mentioned in Table, page number 13.
- Interested applicants can register themselves online directly by clicking on the following link http://ajee.aisectonline.com.
- The registration form is available on the link mentioned above.
 Interested candidates should fill up this form online which also allows them to choose an examination location for appearing for AJEE 2015.
- All fields of the registration form are mandatory and need to be filled correctly for successful enrolment of the candidate for the examination.
- Students need to select the mode of examination (Offline/Online) while filling up the registration form.
- The photograph of the student needs to be uploaded successfully.
- After successful submission of the form online, the payment for the examination fees needs to be done using online banking, credit card or a debit card;
- After payment of examination fees and successful registration of the candidate, a confirmation of the same will be sent to the applicant by email and SMS.
- The applicant will receive a REGISTRATION NUMBER after completing the registration process successfully.
- Students need to remember their Registration Number and use the same for all future correspondence with us.
- All correspondence with the applicant will be made on the e mail id and mobile number provided to us by the applicant during the registration process.
- For registration through AJEE 2015 information centers, please contact the centers. The contact details of the same are provided on our website/ leading newspaper advertisements.

Syllabus for AJEE 2015

Details of the syllabus that will be applicable under AJEE 2015 for the various courses is mentioned in **Appendix -1**

Admit Card

The admit card for all the registered students will be sent by e-mail to the student's e mail ID. Only valid and correct e mail IDs should be provided in the registration form, otherwise applicants won't be able to receive their admit cards.

Registration Fees

The registration fees per student for AJEE 2015 is ₹500.00





Admission Procedure

: The admissions for the respective courses for both the universities will be made on the basis of the performance of the candidates in AJEE 2015.

The candidates will be short listed based on their entrance examination marks. A merit list of the successful candidates will be declared on our university websites. The candidates will then be invited for the counselling session for admission in the various courses. Government guidelines would be applicable for final confirmation of admissions in the university programmes.

Scholarships

Scholarship Scheme for reserved category students, minority students, merit students and poor students are available and students eligible for these may avail these scholarships after confirmed admissions. Last year, students of AISECT University and Dr. C. V. Raman University received scholarships worth more than ₹ 60 Lakhs and ₹ 2 Crores respectively.

Mode of Examination

AJEE 2015 will be conducted in both online and offline modes, at select locations across the country. Following would be the examination process for both the modes of examination:

Offline Mode:

- The offline mode of examination would be conducted in selected locations across India. The venue details of the selected centers will be mentioned in our website and our leading newspaper advertisements.
- The candidate will have the option to choose an examination location and the mode of examination while filling up the registration form.
- Examination will be OMR based, multiple choice type questions will be asked in the examination. The candidate will have to choose one option from the given choices as his answer.
- The duration of the examination will be 2 hours and the question paper will contain 100 questions except for M. Tech. Course.
- There will be no negative marking for choosing an incorrect option as an answer.
- The candidate can use a black/ blue ball point pen for encircling the options in the OMR sheet.
- A filled sample OMR sheet is provided in Appendix 5 for reference.





Online Mode:

- The online mode of examination would also be conducted in selected locations across the country. The venue details of the selected centers will be mentioned in our website and our leading newspaper advertisements.
- The candidate will have the option of choosing an examination center and the mode of examination while filling up the registration form;
- The candidate will receive a user ID and a password that will allow the candidate to access the examination online.
- Multiple choice questions (MCQ) will be asked in the examination and the candidate will have to click on one of the options from the available options provided as an answer.
- The duration of the examination will be 2 hours and the question paper will contain 100 questions except for M. Tech. Course.
- There will be no negative marking for choosing an incorrect option as an answer.
- A timer will appear on the computer screen, that will allow the candidate to view the time left for him in the examination.
- The candidate will have the option to flag question that he/ she wishes to answer after attempting rest of the questions
- The candidate will have the option to submit his responses after he has completed the examination. The examination will automatically close after 2 hours.

Examination Centers:

List of cities where the examination will be conducted is available on our website www.aisect.org. The same details are also available as options while filling up the registration form. AISECT reserves the discretion to allot a center other than that of the indicated choices, and the students would be informed in advance about any change of their examination centers. All major cities of almost all the states across the country have been included as examination centers.



Eligibilty Criteria and Pattern of Exam for Courses under AJEE 2015 (For Both Online and Offline Mode)

(For Both Online and Offline Mode)													
Name of Examination	Eligibility	Courses Offered by CVRU	Courses Offered by AU	Duration of Course	Nature of Entrance Exam.	Duration of Exam.	Number of Sections in Exam.	Names of Sections	Total Number	Negative Marking of Questions			
BACHELOR OF ENGINEERING* (BE)	12 th Standard with PCM obtained at least 45% marks (40% in case of SC/ST/OBC)	Mechanical, Civil, Electrical & Electronics, Comp. Science, Information Technology Ele. Eng., Electronics & Commu.	Mechanical, Civil, Electrical & Electronics, Com. Sc., Electronics & Commu.	4 Years	Multiple Choice Questions (MCQ)	2 Hours	3	Physics, Mathematics and Chemistry	100	No			
ENGINEERING DIPLOMA PROGRAM*	10 th Standard (SSC with at least 35 % marks)	Civil, Mechanical & Electrical Engineering	Mechanical, Civil, Com. Sc., Electrical Engineering	3 Years	Multiple Choice Questions (MCQ)	2 Hours	3	Physics,	100 Mathematics and Chemistry	No			
PG LEVEL ENGINEERING COURSES* (M.Tech.)	Bachelors degree with at least 50% marks (40% in case of SC/ST/	Com. Sc., Thermal Eng., Production, VLSI, Civil, Wireless & Mobile Com. OBC) association with BSNL, Power System)	Com. Sc., Thermal Eng., Production, VLSI, Civil, Wireless & Mobile Com. (In association with BSNL, Power System)	2 Years (In	Multiple Choice Questions (MCQ)	2.5 Hours	2	Mathematics and Other Topics (Depending upon the specialization selected for M Tech)		No			
EDUCATION*	Bachelors or master degree with at least 50% marks (45% in case of SC/ST/OBC)	NA	Bachelor of Education B.Ed	2 Years	Multiple Choice Questions (MCQ)	2 Hours	6	Aptitude, General, Knowledge General Studies, Numerical Aptitude, Reasoning Ability & Verbal Ability	100	No			
MANAGEMENT*	Bachelors degree with at least 50% marks (45% in case of SC/ST/OBC)	Masters of Business Administration (MBA)	Masters of Business Administration (MBA)	2 Years	Multiple Choice Questions (MCQ)	2 Hours	3	Reading Comprehensic Numerical Ability, Data Interpretation and Logical Reasoning	100	No			
LAW* BA LLB	10+2 examination, obtained at least 45% marks (40% in case of SC/ST/OBC)	NA	BALLB	3 Years	Multiple Choice Questions (MCQ)	2 Hours	1	Consolidated	100	No			
LLB	Graduation with at least 45% marks (40% in case SC/ST/OBC) no age limit	NA	LLB	2 Years	Multiple Choice Questions (MCQ)	2 Hours	1	Consolidated	100	No			

^{*} Appearing Students for respective eligibility conditions are also Eligible for AJEE 2015



Evaluation and Declaration of Results

Rank List

On the basis of performance in this Exam, Merit lists will be prepared for all courses on an All India basis. Same shall be uploaded on the website www.aisect.org and communicated to all the candidates who appear for this examination.

Rules For Rechecking/Re Evaluation of Answer Sheets

Since the Answer Sheets are machine graded with extreme care and repeatedly scrutinized, there is no provision for re checking/ re-evaluation of Answer Sheet. No correspondence in this regard will be considered. However, any genuine queries regarding this matter will be duly replied to.

Verification of Documents

Verification of documents will be done at the time of Counselling/ Admission. The purpose would be to verify different records regarding identification, age, qualifying examination, state of eligibility and category of the candidate. On failing to establish any of the documents, the candidate will not be considered for admission.

Legal Jurisdiction

All legal suits and actions arising out of or relating to AJEE 2015 shall be instituted within the jurisdiction of courts of Bhopal, Madhya Pradesh only.

AJEE 2015 : IMPORTANT DATES

Last Date for Online Registration - 12th April, 2015 Dispatch of Admit Card - 15th April, 2015

Examination Date

Offline - 19th April, 2015

Online - 26th April to 3rd May, 2015

Result Declaration - 15th May, 2015



Syllabus for various courses under AJEE 2015

BE

Mathematics

: Sets, Relations and Functions Unit 1

Unit 2 : Complex Numbers and Quadratic Equations

Unit 3 : Matrices and Determinants

: Permutations and Combinations Unit 4

Unit 5 : Mathematical Induction

Unit 6 : Binomial Theorem and its Simple Applications

Unit 7 : Sequences and Series

Unit 8 : Limit, Continuity and Differentiability

Unit 9 : Integral Calculus

Unit 10 : Differential Equations

Unit 11 : Co-ordinate Geometry

Unit 12 : Three Dimensional Geometry

Unit 13 : Vector Algebra

Unit 14 : Statistics and Probability

Unit 15 : Trigonometry

Unit 16 : Mathematical Reasoning

Physics

Unit 1 : Properties of Solids and Liquids

Unit 2 : Physics and Measurement

Unit 3 : Work, Energy and Power

Unit 4 : Kinetic Theory of Gases

Unit 5 : Oscillations and Waves

Unit 6 : Rotational Energy

Unit 7 : Thermodynamics

Unit 8 : Laws of Motion

Unit 9 : Kinematics

Unit 10 : Gravitation

Unit 11 : Electrostatics

Unit 12 : Current Electricity

Unit 13 : Magnetic Effects of Current and Magnetism

Unit 14 : Electromagnetic Induction and Altering Currents

Unit 15 : Electromagnetic Waves

Unit 16 : Optics

Unit 17 : Dual Nature of Matter and Radiation

Unit 18 : Atoms and Nuclei

Unit 19 : Electronic Devices

Unit 20 : Communication Systems

Unit 21 : Experimental Skills

Chemistry

Physical Chemistry

Unit 1 : Some Basic Concepts Unit 2 States of Matter Unit 3 : Atomic Structure





Unit 4 : Chemical Bonding and Molecular Structure

Unit 5 : Chemical Thermodynamics

Unit 6 : Solutions Unit 7 : Equilibrium

Unit 8 : Redox Reactions and Electrochemistry

Unit 9 : Chemical Kinetics
Unit 10 : Surface Chemistry

Inorganic Chemistry

Unit 11 : Classification of Elements and Periodicity in Properties
Unit 12 : General Principles and Processes of Isolation of Metals

Unit 13 : Hydrogen

Unit 14 : S-Block Elements (Alkali and Alkaline Earth Metals)

Unit 15 : P-Block Elements
Unit 16 : D and F-Block Elements
Unit 17 : Co-ordination Compounds
Unit 18 : Environmental Chemistry

Organic Chemistry

Unit 19 : Purification and Characterization of Organic Compounds

Unit 20 : Some Basic Principles of Organic Chemistry

Unit 21 : Hydrocarbons

Unit 22 : Organic Compounds Containing HalogensUnit 23 : Organic Compounds Containing OxygenUnit 24 : Organic Compounds Containing Nitrogen

Unit 25 : Polymers Unit 26 : Biomolecules

Unit 27 : Chemistry in Everyday Life

Unit 28 : Principles Related to Practical Chemistry

Polytechnic Entrance Examination Syllabus 2015 Physics

Physical world and measurement, Kinematics, Laws of Motion, Work, Energy and Power Motion of System of Particles and Rigid Body, Gravitation, Properties of Bulk Matter Thermodynamics, Behaviour of Perfect Gas and Kinetic Theory, Oscillations and Waves.

Chemistry

Some Basic Concepts of Chemistry, Structure of Atom, Classification of Elements and Periodicity in Properties, Chemical Bonding and Molecular Structure, States of Matter: Gases and Liquids, Thermodynamics, Equilibrium, Redox Reactions, Hydrogen, S-Block Element (Alkali and Alkaline earth metals), Some P-Block Elements, Organic Chemistry-Some Basic Principles and Techniques, Hydrocarbons, Environmental.

Maths

Sets, Relations and Functions, Complex Numbers and Quadratic Equations, Matrices and Determinants, Permutations and Combinations, Sequences and Series.



Syllabus M. Tech. Entrance Examination 2015

Pattern

The questions will be set at the corresponding degree level.

The questions will be of scholastic aptitude type.

The question paper consists of 100 questions with duration of 150 mts.

SYLLABUS

Civil (Code 01)

Mathematics

- (I) Vector calculus
- (ii) Determinants and Matrices
- (iii) Analytic function theory
- (iv) Calculus and ordinary Differential Equations (v) Numerical Methods
- (vi) Probability and Statistics.

Other Topics

- (I) Mechanics of Solids and Structural Analysis
- (ii) Concrete and Steel Structure
- (iii) Soil Mechanics and Geo Technical Engineering
- (iv) Fluid Mechanics and Water Resources Engineering
- (v) Environmental Engineering (vi) Surveying
- (vii) Transportation Engineering (viii) Remote Sensing
- (ix) Geographic Information Systems (GIS).

Mechanical (Code 02)

Mathematics

- (I) Vector calculus
- (ii) Determinants and Matrices
- (iii) Analytic function theory
- (iv) Calculus and ordinary Differential Equations
- (v) Numerical Methods
- (vi) Probability and Statistics.

Other Topics

- (I) Mechanics and Machine Design
- (ii) Material Science and Metallurgy
- (iii) Thermo dynamics
- (iv) Refrigeration and Air Conditioning
- (v) Production Technology
- (vi) Automotive Engines
- (vii) Automotive Transmission
- (viii) Strength of Materials
- (ix) Casting, metal forming and metal joining processes
- (x) Tool Engineering, Machine tool operation, Metrology and inspection
- (xi) Engineering Materials, Processing of Plastics and Computer Aided Manufacturing
- (xii) Product Design, Process Planning, Cost Estimate, Design of Jigs and Fixtures and Press Tools
- (xiii) Operations Research.
- (xiv) Operations Management
- (xv) Quality Control Reliability and Maintenance.







Electrical (Code 03) Mathematics

- (I) Vector calculus
- (ii) Determinants and Matrices
- (iii) Analytic function theory
- (iv) Calculus & ordinary Differential Equations
- (v) Numerical Methods
- (vi) Probability & Statistics.

Other Topics

- (I) Networks Circuit Elements, Laws and theorems-Resonance-Coupled circuits -AC steady state and Transient Analysis
- (ii) Devices Energy bands, Charge carriers in semiconductors-semiconductor junctions-semiconductor diodes and its types-transistors-FET -SCR- IGBT-DIAC-TRIAC-UJT-Power supplies
- (iii) Electronic Circuits Biasing methods and small signal models-Transistor amplifier and analysis-Feedback amplifiers and oscillators-Large signal and tuned amplifiers Frequency response and wave shaping circuits.
- (iv) Digital Number systems-Boolean algebra-Logic gates-Logic families-Gate level minimization and combinational logic-Synchronous and Asynchronous sequential logic-Memory
- (v) Microprocessor Intel 8085 microprocessor-Intel 8086/8088 microprocessor-Intel 8031/8051 microcontroller-Programmable interfacing devices-Applications
- (vi) Control System Transfer function-Mathematical Modeling-Block diagram reduction-Control system components Transient and steady state analysis-Stability analysis-Frequency domain analysis
- (vii) Electromagnetics
- (viii) Electrical Machines
- (ix) Power Electronics and Solid State Drives & Control
- (x) Power Systems

Electronics (Code 04) Mathematics

- (I) Vector calculus
- (ii) Determinants and Matrices
- (iii) Analytic function theory
- (iv) Calculus and ordinary Differential Equations
- (v) Numerical Methods
- (vi) Probability and Statistics.

Other Topics

- (I) Networks Circuit Elements, Laws and theorems-Resonance-Coupled circuits-AC steady state and Transient Analysis.
- (ii) Devices Energy bands, Charge carriers in semiconductors-semiconductor junctions-semiconductor diodes and its types-transistors-FET-SCR-IGBT-DIAC-TRIAC-UJT-Power supplies.
- (iii) Electronic Circuits Biasing methods and small signal models-Transistor amplifier and analysis-Feedback amplifiers and oscillators-Large signal and tuned amplifiers-Frequency response and wave shaping circuits.
- (iv) Digital Number systems-Boolean algebra-Logic gates-Logic families-Gate



- level minimization and combinational logic Synchronous and Asynchronous sequential logic-Memory
- (v) Microprocessor Intel 8085 microprocessor-Intel 8086/8088 microprocessor- Intel 8031/8051 microcontroller-Programmable interfacing devices-Applications
- (vi) Control System Transfer function-Mathematical Modeling-Block diagram reduction-Control system components-Transient and steady state analysis-Stability analysis-Frequency domain analysis.
- (vii) Signals and Systems
- (viii) Communications (analog)
- (ix) Communications (Digitals)
- (x) Electromagnetics

Computer Science (Code 05)

Mathematics

- (I) Vector calculus
- (ii) Determinants and Matrices
- (iii) Analytic function theory
- (iv) Calculus and ordinary Differential Equations
- (v) Numerical Methods
- (vi) Probability and Statistics.

Other Topics

- (I) Discrete Mathematical Structures
- (ii) Micro Processor and Hardware Systems
- (iii) Computer Organization and Architecture
- (iv) System Programming including Assemblers, Compilers
- (v) Operating Systems
- (vi) Programming Methodology & Software Engineering
- (vii) Data Structures and Algorithms
- (viii) Database Systems
- (ix) Computer Networks.







Syllabus B.A.LL.B Entrance Examination 2015

सामान्य निर्देश : परीक्षा में निम्नलिखित भागों से प्रश्न पूछे जा सकते है ।

1. English including comprehension

The English section will test the candidates' proficiency in English based on comprehension passages and grammar. In the comprehension section, candidates will be questioned on their understanding of the passage and its central theme, meanings of words used therein etc. The grammar section requires correction of incorrect grammatical sentences, filling of blanks in sentences with appropriate words, etc.

1 अंग्रेजी कम्प्रेहिंशन :

इस भाग में उम्मीदवारों की अंग्रेजी में दक्षता का परिक्षण, गद्यांश तथा ग्रामर पर आधारित होगा। कम्प्रेहेंसन वाले भाग में उम्मीदवारों से गद्यांश की समझ के बारे में प्रश्न किये जायेंगे तथा इसमें गद्यांश का सारांश व शब्दों का अर्थ होगा द्यव्याकरण के भाग में वाक्यों का शुद्धिकरण, अशुद्ध वाक्य से सही वाक्य बनाना रिक्त स्थानों को सही शब्दों से पूर्ति करना।

2. General Knowledge and Currents Affairs

The candidates will be tested on their general awareness including static general knowledge. Questions on current affairs will test candidates on their knowledge of current affairs (broadly defined as matters featuring in the mainstream media between March 2014 to April 2015)

2. सामान्य ज्ञान तथा अद्यतन मामले :

इस भाग में उम्मीदवारों का परिक्षाण उनके सामान्य ज्ञान तथा आधुनिकतम ज्ञान पर आधारित होगा सम्मान्य ज्ञान मुख्यत: राष्ट्रकी मुख्य धारा से सम्बंधित प्रश्न वर्ष 2014 से अप्रैल 2015 के मध्य के प्रश्न होंगे।

3. Mathematics

This section will test candidate's knowledge on elementary mathematics, i.e. maths taught up to Class X.

3. गणित :

इस भाग में उम्मीदवारों का परीक्षण गणित के मूल तत्व कक्षा 10 तक के प्रश्न पूछे जायेगे।

4. Legal Aptitude

This section will test candidate's interest towards study of law, research aptitude and problem solving abilities. Questions will be framed with the help of legal propositions (described in the paper), and a set of facts to which the said proposition has to be applied. Some propositions may not be "true" in the real sense (e.g. the legal proposition may be that any person who speaks in a movie hall and disturbs others that are watching the movie will be banned from entering any movie theater across India for one year). Candidates will have to assume the "truth" of these propositions and answer the questions accordingly

4. विधिक अभियोग्यता :

इस भाग में उम्मीदवारों की विधि में अध्ययन एवं रूचि का परिक्षण किया जायेगा, शोध समस्या को हल करने की अभियोग्यता के प्रश्नों का विधिक सम्बन्ध विशेषण (प्रिपोजीसन) की सहायता से पूछेजायेंगे।



5. Logical Reasoning

The purpose of the logical reasoning section is to test the candidate's ability to identify patterns, logical links and rectify illogical arguments. It will include a wide variety of logical reasoning questions such as syllogisms, logical sequences, analogies, etc. However, visual reasoning will not be tested.

5. विधिक तार्किकता:

विधिक तार्किकता के भाग का उर्श्वेश्य उम्मीदवार की तार्किक एवं अतार्किक, तर्कों को पहचानने की योग्यता का परिक्षण करना और इसमें युक्तियुक्त तार्किक प्रश्न का

L.L.B 3 years Entrance Examination Syllabus

1. General Knowledge and Currents Affairs

The candidates will be tested on their general awareness including static general knowledge. Questions on current affairs will test candidates on their knowledge of current affairs (broadly defined as matters featuring in the mainstream media between March 2014 to April 2015)

1.सामान्य ज्ञान तथा अद्यतन मामले :

इस भाग में उम्मीदवारों का परिक्षण उनके सामान्य ज्ञाान तथा आधुनिकतम ज्ञाान पर आधारित होगा सामान्य ज्ञाान मुख्यत: राष्ट्रकी मुख्य धारा से सम्बंधित प्रश्न वर्ष 2014 से अप्रैल 2015 के मध्य के प्रश्न होंगे। इस भाग में उम्मीदवारों का परीक्षण गणित के मूल तत्व कक्षा 10 तक के प्रश्न पुछेजायेंगे।

2. Legal Aptitude

This section will test candidate's interest towards study of law, research aptitude and problem solving abilities. Questions will be framed with the help of legal propositions (described in the paper), and a set of facts to which the said proposition has to be applied. Some propositions may not be "true" in the real sense (e.g. the legal proposition may be that any person who speaks in a movie hall and disturbs others that are watching the movie will be banned from entering any movie theater across India for one year). Candidates will have to assume the "truth" of these propositions and answer the questions accordingly.

2. विधिक अभियोग्यता:

इस भाग में उम्मीदवारों की विधि में अध्ययन एवं रूचि का परिक्षण किया जायेगा, शोध समस्या को हल करने की अभियोग्यता के प्रश्नों का विधिक सम्बन्ध विशेषण (प्रपोजीसन) की सहायता से पूछेजायेंगे।

3. Logical Reasoning

The purpose of the logical reasoning section is to test the candidate's ability to identify patterns, logical links and rectify illogical arguments. It will include a wide variety of logical reasoning questions such as syllogisms, logical sequences, analogies, etc. However, visual reasoning will not be tested.

3. विधिक तार्किकता:

विधिक तार्किकता के भाग का उद्देश्य उम्मीदवार की तार्किक एवं अतार्किक, तर्कों को पहचानने की योग्यता का परिक्षण करना और इसमें युक्तियुक्त तार्किक प्रश्न का क्रम का परिक्षण किया जायेगा।







Syllabus MBA Entrance Examination 2015

Syllabus and Pattern

The question paper consists of 100 questions with duration of 150 mts. The question paper will have 5 parts with the following topics:

परीक्षा योजना और पाठ्यक्रम विवरण

प्रवेश परीक्षा में 100 पूर्णांक का प्रश्न पत्र होगा। प्रश्न पत्र को हल करने का समय 2 घंटे 30 मिनिट रहेगा।

प्रश्न पत्र को पाँच भागों में विभक्त किया गया है जो निम्नविषयानुसार है

Part 1. Data Interpretation: (20 Questions)

To evaluate the candidate's ability to pick out critically the data and apply the data to business decisions from given typical business situations.

- Data Interpretation based on text, Data Interpretation based on graphs and tables.
- Graphs can be Column graphs, Bar Graphs, Line charts, Pie chart, Graphs representing Area, Venn Diagram, etc.

इकाई-1 डेटा व्याख्या (२० प्रश्न)

- इस भाग में उम्मीदवार को आकडों का मूल्याकन करने की क्षमता एवं आकडों का उपयोग व्यापार में किस तरह से किया जाता है इसका आकलन किया जायेगा।
- प्राक्तप व्याससायिक स्थिति निर्णय, डेटा व्याख्या पाठके आधार पर, डेटा व्याख्या ग्राफ और टेबल के आधार पर

Part 2. Quantitative: (20 Questions)

To evaluate the skill on solving mathematical problems of graduate level including those learnt in plus two or equivalent level.

- Ratios and Proportion, Ratios, Percentages, In equations, Algebra and Profit & Loss.
- Averages, Percentages, Partnership & Time Speed Distance, Work and time.
- Probability, Permutations & Combinations.

इकाई-2 मात्रात्मक (२० प्रश्न)

- रनातक स्तर पर गणित की समस्या का अवलोकन इन भाग से किया जायेगा।
- अनुपात और अनुपात, अनुपात प्रतिशत, समीकरण, बीजगणित, लाभ और हानि
- औसत, प्रतिशत, भागीदारी, समय-गति-दूरी, कार्य और समय
- संभावना, क्रमपरिवर्तन, संयोजन

Part 3. Reasoning: (20 Questions)

To evaluate the candidate's skill on Logical reasoning

 Critical reasoning, Visual reasoning, Assumption - Premise - Conclusion, Assertion and reasons, Statements and assumptions, identifying valid inferences, identifying Strong arguments and Weak arguments, Statements and Conclusions, Cause and Effect, Identifying Probably true, Probably false, definitely true, definitely false kind of statement, Linear arrangements, Matrix arrangements.



- Puzzles, Syllogisms, Functions, Family tree identifying relationship among group of people, Symbol Based problems, Coding and decoding,
- Sequencing, identifying next number in series, etc.

इकाई-3 विचार (20 प्रश्न)

- इस भाग में उम्मीदवार का तार्किक तर्क का मूल्याकंन किया जायेगा।
- महत्वपूर्ण तर्क, दृश्य तर्क, कल्पना-आधार-निष्कर्ष, दावे और कारण, बयान और मान्यता, वैध अनुमान की पहचान, मजबूत तर्क और कमजोर तर्क की पहचान, बयान और निष्कर्ष, कारण और प्रभाव, सत्य और असत्य की पहचान, निश्चित सत्य, निश्चित असत्य, बायन के प्रकार, रेखाय व्यवस्था, मैट्टिक्स व्यवस्था
- पहेलिया, न्याय, कार्य, वंश-वृक्ष समूह में रिश्तों की पहचान, प्रतीक आधारित समस्या, कोर्डिंगऔर डिकोर्डिंग, अनुक्रमण, श्रृंखला में अगली संख्या की पहचान

PART 4: ENGLISH: (20 Questions)

To evaluate the skill of the candidate on written English with questions on errors in usage, grammar, punctuation and the like.

- · Comprehension of passage
- Verbal Reasoning, Syllogisms, Antonyms, Fill in the Blanks, Jumbled paragraphs with 4 or 5 sentences
- Sentence Correction, Sentence completion, Sentence Correction, odd man out, idioms, one word substitution, Different usage of same word etc.

PART 5: GK/CA/BA: (20 Questions)

To evaluate the candidate's skill on General knowledge, current affairs and Business Affairs

- Current Affairs, Business, Punch line of companies, Top officials of big companies, Major corporate events
- · Famous award and prizes
- · Science, History, Geography, International organizations
- Social issues, Sports, Finance, Automobiles, Entertainment, Politics etc.

इकाई-5 सामान्य ज्ञान/सामायिक घटना/व्यापारिक घटना (२० प्रश्न)

- उम्मीदवार को सामान्य ज्ञाान, सामायिक घटना और व्यापारिक घटना का मूल्यांकन करना
- सामान्य ज्ञाान,व्यापार, कम्पनी की पंच लाइन, बडी कम्पनी के शीर्ष अधिकारी, कम्पनी की प्रमुख घटना।
- प्रमुख पुरस्कार व उपहार
- विज्ञाान, इतिहास,भूगोल,अन्तराष्ट्रीय संगठन
- सामाजिक मुद्दे, खेल, वित्त, ऑटोमोबाइल, मनोरंजन, राजनिति, आदि







बी.एड.प्रवेश परीक्षा 2015 हेतु पाठ्यक्रम Syllabus of B.Ed. Entrance Examination 2015

भाग-1

सामान्य मानसिक योग्यता (30 अंक)

तर्ककरना, संबंध देखना, एनालॉजी, आंकिक योग्यता, आकाशीय संबंध, विषमता को पहचानना, आंकिक श्रोणी, अक्षर श्रोणी, अक्षर, अंक और चित्रों द्वारा संबंध देखना, सांकेतिक भाषा, छुपे हुए चित्र, अंक एवं आकृति, गणितीय संक्रियाएं, चित्रों का मिलान, घन संबंधी समस्याएं एवं विभिन्न प्रकार के पैटर्न इत्यादि।

Part-1

GENERAL MENTAL ABILITY

Reasoning, Seeing relationship, Analogies, Numerical ability and Spatial relationship, Odd man out, Number series, Letter series, Relationship through letters, numbers and figures, Code language, Hidden figures, Mathematical operations, Matching figures, Cube problems and Patterns of different kinds etc.

भाग-2

सामान्य चेतना (20 अंक)

सामान्य विज्ञाान खांडको छोडकर शेष सभी खांडों का स्तर मध्यप्रदेश के विशेष संदर्भ एवं भारत तक सीमित होगा।

- भारतीय इतिहास भारतीय सांस्कृतिक विकास, ऐतिहासिक घटनाएँ,भारतीय स्वतंत्रता का इतिहास 1857 से 1947 तक, 1947 के बाद के घटनाक्रम।
- राजनीति विज्ञाान मौलिक कर्तव्य एवं अधिकार, शिक्षा, भाषा, सांस्कृतिक, राष्ट्रीय एकता, नागरिकता, मताधिकार, राष्ट्रीय प्रतीक तथा राष्ट्रीय व्यक्तित्व, लोकसभा, राज्य सभा संबंधी मुख्य संवैधानिक प्रावधान।
- 3 अर्थशास्त्र सामाजिक एवं आर्थिक विकास, जनसंख्या परिप्रेक्ष्य, सकल राष्ट्रीय उत्पाद और प्रति व्यक्ति आय, शिक्षा का बजट-राष्ट्र एवं राज्य, नियोजन प्रक्रिया, कृषि, ग्रामीण विकास, औद्योगिक एवं व्यापारिक विकास, भारतीय अर्थव्यवस्था, बैंक प्रणाली, रोजगार समस्या, वर्तमान आर्थिक घटनाक्रम।
- 4 भूगोल प्राकृतिक संसाधन एवं संपदा, पर्यावरण एवं पारिस्थिति की, भारत के राज्यों की भौगोलिक विशेषताएँ।
- सामान्य विज्ञाान मुख्य आविष्कार एवं आविष्कारक, स्वास्थ्य एवं स्वास्थ्य विज्ञाान, सामान्य वैज्ञाानिक घटनाएं।
- समसामयिक घटनाक्रम एवं खोल-कूद।

Part-2

GENERL AWARENESS

The focus will be limited to India and with special reference to Madhya Pradesh, except in the area of General Science.

- 1. Indian History Indian Cultural Development, Historical events, History of Indian Independence (1857 to 1947), Development after 1947.
- 2. Political Science Fundamental Duties and Rights, Important



Provisions of Constitution regarding Education, Language, Cultural, National unity, Citizenship, Franchise, National Symbol and National Personalities, Parliament Assemblies.

- Economics Socio-Economic Development, Population Perspectives, Gross National Product, Per Capita Income, Education Budget - State and Country, Planning Process, Agriculture, Rural Development, Industrial and Commercial Development, Indian Economy, Banking System, Employment Problem, Current Economic Events.
- 4. Geography Natural Resources and Wealth, Environment and Ecology, Geographical features of Indian States.
- 5. General Science Important Inventions and Inventors, Health and Hygiene, General Scientific Phenomenon.
- Current Affairs and Sports.

सामान्य हिन्दी एवं अंग्रेजी (कुल अंक 20) सामान्य हिन्दी (10 अंक)

अ. व्याकरण

- 1 वर्णमाला -स्वर, व्यंजन, अयोगवाह, अनुनासिक, अनुस्वार
- 2 संज्ञाा पद, सर्वनाम, विशेषणऔरअव्यय, क्रिया विशेषण का व्यावहारिक प्रयोग
- 3 समास रचना एवंप्रकार
- 4 संधि -नियम एवंप्रकार
- 5 कथन (वाक्य रचना) के प्रकार-विनम्रता सूचक, विधि-निषेध, काल-बोध, स्थान एवं दिशा बोध
- 6 कारण-कार्य संबंधा, अनुक्रम
- 7 व्याकरणिक अशुद्धियां

ब. शब्दबोध

- 1 शब्द रचना-उपसर्ग, प्रत्यय एवं इनके अर्थमूलक प्रभाव,
- 2 शब्द प्रकार-तत्सम, तद्भव, देशज, विदेशी, संकर, नवनिर्मित,
- 3 शब्दार्थ -पर्यायवाची, विलोमार्थी, अनेकार्थी, युग्म
- अशुद्धि संशोधन-उच्चारणगत्, वर्तनीगत, शब्द व शब्दार्थगत
- 5 हिन्दी के पारिभाषिक एवंतकनीकी शब्द, पारिभाषिक शब्दनिर्माण के आधार
- 6 पारिभाषिक शब्द प्रशासनिक, मानविकीय, वाणिज्यिक

स. रचना

- (क) प्रतिवेदन
- (ख) आदेश
- (ग) ज्ञाापन
- (घ) अधिसूचना
- (ड.) परिपत्र
- (च) अनुस्मारक
- (छ) पृष्ठांकन, मुहावरे तथा लोकोक्तियाँ, अर्थ एवं प्रयोग, गद्यांश एवं अवबोध प्रश्न
- द. 1. मानक भाषा-स्वरूप एवं लक्षण
 - वाक्य रचनागतअशुद्धियों की पहचान
 - 22 छंद 15







- 1 Simple and Compound Sentences
- 2 Type of Clauses
- 3 Transformation of Sentences
- 4 Tenses
- 5 Change of Voice and Narration
- 6 Modals
- 7 Verb Structures
- 8 Tag Questions
- 9 Propositions
- 10 Prefixes and Suffixes
- 11 Synonyms and Antonyms
- 12 Reading Comprehension-Comprehension of a passage containing about 300 words dealing with a subject of general nature followed by multiple choice questions.

भाग-4

शैक्षणिक अभिरूचि (30 अंक)

बच्चों के प्रति अभिवृत्ति, अनुकूलन की योग्यता, व्यवसाय संबंधी सूचनाएं एवं जानकारी, शिक्षकीय वृत्ति में रूचि।

Part-4

Teaching Aptitude

Aptitude towards Children, Adaptability, Professional Information and Interest in Teaching Profession.

List of Qualifying Examinations

- !. The +2 level examination in the 10+2 pattern of examination of any recognized Central / State Board Secondary Examination, such as Central Board of Secondary Education, New Delhi, and council for Indian School Certificate Examination, New Delhi. For general candidates the qualification marks is minimum 45% and for SC/ST/OBC the qualification marks is minimum 40%.
- II. Intermediate or two-year pre-university examination conducted by a recognized Board/University.
- III. Final examination of the two-year course of the Joint Services Wing of the National Defense Academy.
- IV. Any Public School/Board/University Examination in India or in foreign countries recognized by the Association of Indian Universities as equivalent to 10+2 system.
- V. H.S.C Vocational Examination.

A pass grade in the Senior Secondary School Examination conducted by the National Open School with a minimum of five subjects.



Courses Available for Admission under AISECT University

Engineering & Technology	Science
B.E.	Physics
CS EC IT	B.Sc. M.Sc.
Mechanical Civil	M.Phil. (Physics)
Electronics & Electrical	M.Phil. (Electronics)
·	

M. Tech. Chemistry B.Sc. | M.Sc. | M.Phil. CS | VLSI | Civil

Thermal Engg. Production Enga. Wireless & Mobile Comm. **Power Systems**

Diploma

Civil Engg. Mechanical Engg. Electronic & Electrical Engg.

Management

BBA M.Phil. (Management)

MBA

B.Com.

Law

Mathematics

Biology

Botany

Zoology

B.Sc. | M.Sc. | M.Phil.

B.Sc. | M.Sc. | M.Phil.

M.Sc. | M.Phil.

M.Sc. | M.Phil.

B.A. (LL.B.) LL.B. | LL.M.

Commerce

B.Com. (Computer App.) M.Com. M.Com. (Taxation) M.Com. (Management) M.Phil. (Commerce)

Education

B.Ed | B.P.Ed*

Computer Science & IT

DCA | PGDCA | BCA B.Sc. (IT) | B.Sc. (CS) M.Sc. (IT) | M.Sc. (CS) M.Phil. (IT) | M.Phil. (CS)

Ph.D. in select subjects through separate entrance test.

Arts

B.A. | M.A. (Hindi, English, History, Political Science, Sociology) MSW | B.Lib.Sc. M.Lib.Sc. | M.Phil. (Hindi, English, History, Political Science, Sociology)

Paramedical

Bachelor of Physiotherapy Diploma in Medical Laboratory Technician

Certificate in

Yoga Naturopathy X-Ray Technician **Operation Theater** Technician C.T.M.R.I







Courses Available for Admission under Dr. C. V. Raman University

ENGINEERING & TECHNOLOGY

B.E.

Mechanical Engineering
Civil Engineering
Electrical Engineering
Electrical & Electronics
Electrical Communication
Engineering (E.C.E)
Computer Science
Information Technology

M.Tech.

Digital Comm.
Power System
Computer Science
Production Engineering
VLSI
Software Engineering

B.E. + **MTM***

(Master of Technology Management) (Dual degree program by AICTE)

Diploma

Civil Engineering Mechanical Engineering MTM* (Master of Technology Management)

EDUCATION

B.Ed | M.Ed

MANAGEMENT

MBA (Marketing, Finance, Human Resources, Information Technology) BBA, BM, BAM, MAM*

COMMERCE

B.Com. (Plain & Hons.) M.Com. B.Com. (CA)

LAW

LL.M. LL.B. B.A.(LL.B)

ARTS & SCIENCE

Arts Science
B.A. B.Sc.
(Plain & Hons.) (Plain & Hons.)
M.A. M.Sc.
B.Lib. M.Lib.

INFORMATION TECHNOLOGY

M.Sc. (IT)

PGDCA (General, Professional & e-Governance)

PGDCHME | BCA | DCA

Research program in various discipline through entrance test

Ph.D. | M.Phil.

JOURNALISM & MASS COMM.

BJMC, MJMC

OPEN & DISTANCE EDUCATION

Information Technology

DCA, PGDCA, BCA, PGDFD PGDCHME, M.Sc. (IT), MCA **Commerce**

M.Com., B.Com., DAC

Management

PGDRD, PGDBM, PGDMM PGDFM, PGHRM, PGDIRM, BBA

* AICTE exclusively approved 1st time at CVRU in C.G.



LIST OF AISECT OFFICES ACROSS THE COUNTRY FOR PROVIDING INFORMATION REGARDING AJEE 2015

AISECT Head Office

Scope Campus, NH-12, Near Misrod, Hoshangabad Road, Bhopal-47, M. P., Ph.- 0755-3267087, Fax: 0755-4299611, M.: 09826352299, 09039850036, E-mail: aisect@aisect.org

AISECT National Office

707-708, International Trade Tower, Nehru Place, New Delhi Ph.: 011- 40526727, 41066728 E-mail: aisectdelhi@aisect.org

AISECT State Offices

BIHAR

2nd Floor, Sai Complex, Rampur Main Road, Bazar Samiti, Patna, Pin-800 006 Ph.: 0612-2660078 M 9905877073, E-mail: aisectbihar@aisect.org Begusarai-9386709208,

GUJARAT

306, Sigma Legacy, Above Nissan Car, Old IIMA Road, Panjra Pole Ahmedabad, Pin-380 015 Ph.: 079-26301055, M: 9227722223, Email: aisectgujarat@aisect.org

JHARKHAND

II (A) Floor, Shri Sai Tower, Circular Road Ranchi, Pin-834 001, Ph.: 0651-2563964, M: 9608016444, E-mail: asim@aisect.org, aisectjharkhand@aisect.org

ORISSA

N-3/52, IRC Village, Naya Palli, Bhubneshwar, Pin: 751 015 Ph.: 0674-2551313, M. 8763695269, E-mail: Aisectodisha@aisect.org

PUNJAB

Second Floor, Sco-9, Sector-11 Panchkula, Pin-134 109 Ph.: 0172-5004331 M. 9988021612, 9301876877, E-mail: rajan.aisect@gmail.com, aisectpunjab@aisect.org

RAJASTHAN

SD-199, Opposite SBI, Near Dispensary No.4, Shanti Nagar, Hatwara Road, Sodala, Jaipur, Pin-302 006 Ph.: 0141-2221717, M. 9782751187, E-mail: aisectrajasthan@aisect.org, shalabh@aisect.org

UTTAR PRADESH

117/N/396, Raniganj, Kakadeo, Kanpur Nagar, Pin-208 025 Ph.: 0512-2500319, M. 9453260319, E-mail: aisectkakadco@gmail.com

MAHARASHTRA

II Floor, Yash Arcade Building, Bitco Point, Nashik Road, Nashik, Pin: 422 101, Ph: 0253-2453699,

M: 9373901914,

E-mail: aisectmaharashtra@aisect.org





AISECT REGIONAL OFFICES

JABALPUR

630, behind Omega Hospital, Gol Bazar, Jabalpur, Pin-482 002, Ph.: 0761-2401616, M.: 9329371313, 9827697999, 7566503333, 9827571313, E-mail: au.jabalpur@gmail.com, nishant.aisect@gmail.com

SHAHDOL

Anchal - Parisar, Near Banganga Tiraha, Rewa Road, Shahdol, Pin-484 001, Ph.: 07652-240834, M. 9926869478, E-mail: aisectuniv.shahdol@gmail.com, kumbh.aisect@gmail.com

CHHATARPUR

Near Delite English School, C-NITS Colony, Satai Road, Chhatarpur, Pin-471 001,

Ph.: 07682-240724,

M: 9425475055, 9977795053, E-mail: au.chtp@gmail.com, rkb.aisect@gmail.com

BHOPAL

Hall No.03, Sarnath Complex,1st & 3rd Floor, Opp. Board Office, Link Road-1, Shivaji Nagar, Bhopal, Pin-462 001,

Ph.: 0755-4289606,

M: 8109347769, 8962466567 E-mail: aisectuni.bhopal@gmail.com, aisectsarnath@yahoo.com,

GWALIOR

21, Ravi Nagar, Near G. D. A. Office, Gwalior, Pin-474 002, Ph.: 0751-4024330,

M: 9826477875,

E-mail: au.gwalior@gmail.com, rajiv.aisect@gmail.com

301, III-Floor, Darshan Mall, Race Course Road, Opp. IDA Building, Indore, Pin-452 003, Ph.: 0731-4275610, M: 9425025714,

E-mail: aisectuniv.indore@gmail.com, jitendrapandey4@yahoo.com

KHANDWA

Opposite Khandwa Junctions, Sweet House, Main Road, Anand Nagar, Khandwa, Pin-450 001,

Ph.: 0733-2249880, M: 9907037693, E-mail: au.khandwa@gmail.com, luks_apt@yahoo.com

UJJAIN

II Floor, 35, Varruchi Marg, Near Madhavnagar Thana, Opp. Nokia Care, Freeganj, Ujjain Pin-456 010

Ph.: 0734-2525343,9329571313, M: 9329459508, 9424870587

F-mail:

ravichaturvedee.aisect@gmail.com, ravichaturvedee@rediffmail.com

REWA

Near Rajasthan Marbal House, Near Pawar Gas Godam, Allahabad Road, Bara Rewa, Pin-486 001, Ph.: 07662-422443, M: 7509180641,9009546715, E-mail: aisectuniv.rewa@gmail.com, praveen.aisect@gmail.com

KORBA

Plot No.30, Indira Vihar Commercial Cum Resi. Cplx., Behind Govt. Girls S. School, Transport Nagar, Korba, Pin-495 677, Ph.: 07759-246828, M. 9770214616, 9993673616.

E-mail: korbarc.aisect@gmail.com,

arun.aisect@gmail.com

AMBIKAPUR

1st Floor, Anand Shree Complex, Near Multipurpose Hr. Sec. School, Collector Bunglow Road, Gudri Chowk, Ambikapur, Pin-497 001 Ph.: 07774-221363,

M. 9424122488, 9893823285,

E-mail: ambikapurrc.aisect@gmail.com

RAIPUR

2nd Floor, "ace Global", Opp. Minocha Petrol Pump, G.E.Road, Telibandha, Raipur, Pin-492 006,

Ph.: 0771-6611111,4218198,

M.: 9826151135.

E-mail: aisectcq@aisect.org, shashi.aisect@gmail.com

JAGDALPUR

2nd Floor, Dubey Comlpex, Near Punjab Bhawan, Rautpara, Pandit Dindayal Upadhayay Ward, Jagdalpur, Pin-494 001, Ph.: 07782-225223, M.: 9826882871, 7772044779, Email: Jagdalpurrc.aisect@gmail.com, abhishekawasqthi.aisect@gmail.com

1st Floor, Akshaya Complex, Commercial Area, Nehru Nagar (East), Bhilai, Pin-490 020. Ph.: 0788-2291617, 4062229,

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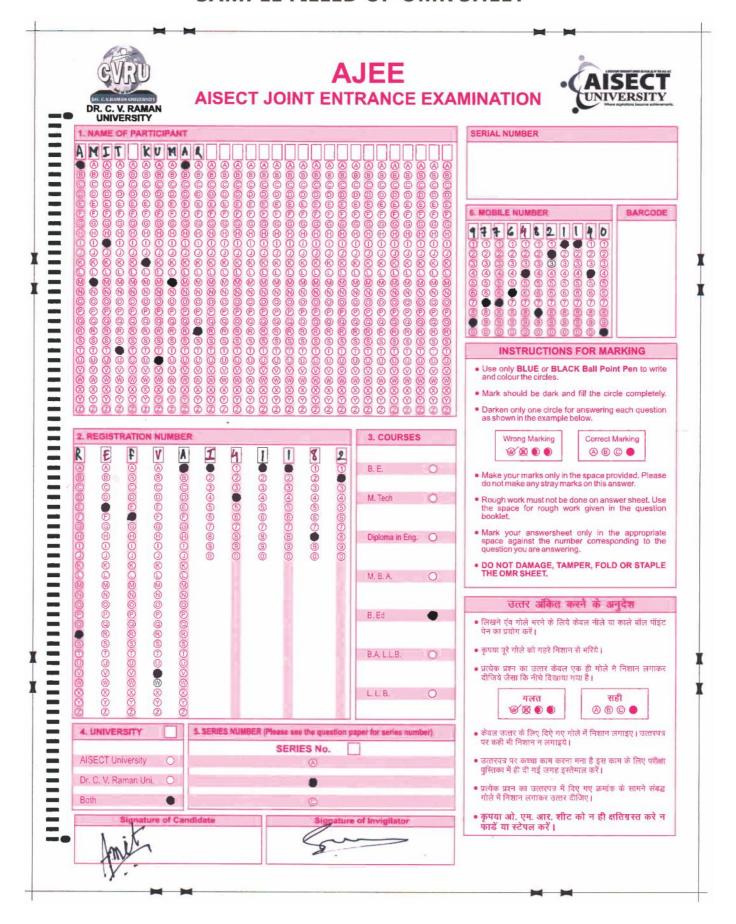
RAJNANDGAON

Chandra Tower, Near Shriram Hospital, Sahdev Nagar, Ward No.19, Rajnandgaon, Pin-491 441, Ph.: 07744-228568, M 7828343001,

E-mail: rjnrc.aisect@gmail.com



APPENDIX - 5 SAMPLE FILLED UP OMR SHEET







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3	(A)	(8)	•	0		48	(A)	(8)	©	0		73	A	(B)	0	0		98	(A)	(8)	0	0
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Ph.: 0755-6766100, 295707 | 07480-295707, 0755-6766100



DR. C. V. RAMAN UNIVERSITY

Kargi Road, Kota, Bilaspur (C.G.)

Ph: +91-7753-253801, 9617-772314/5 | Fax:

+91-7753-253728 Email: info@cvru.ac.in