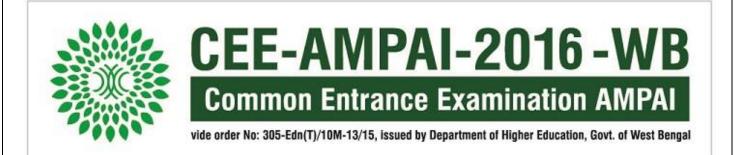
Common Entrance Examination AMPAI



CEE-AMPAI-MASTERS-2016-WB Information Brochure For admission to

- 2 Years Full-Time MBA Course
- 3 Years Full-Time MCA Course
- 2 Years Full-Time M.TECH Course
- 2 Years Full-Time M.PHARM Course

Examination Date: 31st July 2016 (Sunday)

vide Order No: 305-Edn(T)/10M-13/15, issued by Department of Higher Education, Govt. of West Bengal

Examination Centres at: South Kolkata | Dumdum | NORTH 24 Parganas | Nadia

AMPAI Office Address: Dwarka Building, 1st Floor, 7 Sarat Bose Road, Kolkata – 700 020 | Landline: 033-2289 3943/44; Fax: 033-2289 3945 | Website: www.ampai.in

Helpline Numbers: 94320 11483 | 94320 11486 | 94320 12690

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COMMON ENTRANCE EXAMINATION - ASSOCIATION OF MINORITY PROFESSIONAL ACADEMIC INSTITUTES: CEE-AMPAI- MASTERS-2016-WB (SIKH MINORITY)

1. About CEE-AMPAI-MASTERS-2016-WB

The prime objective of Common Entrance Examination (CEE) organised by Association of Minority Professional Academic Institutes (AMPAI) is to conduct an entrance examination for students in the State and National level. Students of Sikh and Other Minority and Non-Minority in the State and National level may appear in the CEE-AMPAI-MASTERS-2016-WB examination. This examination will be conducted for admission in the first year of the following courses:

- 2 Years Full-Time MBA Course
- 3 Years Full-Time MCA Course
- 2 Years Full-Time M.TECH Course
- 2 Years Full-Time M.PHARM Course

The examination will be held for admission in the following institutes through Sikh Minority quota:

Course	Institute available for admission
MBA	JIS College of Engineering, Kalyani
MCA	JIS College of Engineering, Kalyani
MCA	Narula Institute of Technology, Agarpara
MCA	Guru Nanak Institute of Technology, Sodepur
M.TECH	JIS College of Engineering, Kalyani
M.TECH	Narula Institute of Technology, Agarpara
M.TECH	Guru Nanak Institute of Technology, Sodepur
M.PHARM	Guru Nanak Institute of Pharmaceutical Science & Technology,
IVI.PHARIVI	Sodepur

Note: Institutes as mentioned above, shall give preference of admission for Sikh minority students, both from and outside West Bengal. Students from other categories may seek admission in the leftover vacant seats in any of the above mentioned six institutes.

The Common Entrance Examination, i.e. CEE—AMPAI-MASTERS-2016-WB will be conducted for admission to different post graduate degree level courses in Management, Engineering & Technology and Pharmacy in the AMPAI enlisted colleges as mentioned above based on the eligibility criteria as mentioned in separate section.

Note on subject of Admission for non-Sikh candidates:

Admission will be strictly on the basis of merit position in written admission test and physical counselling. It is hereby clarified as per Government Order that other minority and non-minority students from any religion, caste or category may appear in this examination for admission. Preference of admission will be provided to Sikh Minority students.

2. About AMPAI

Association of Minority Professional A-cademic Institutes (AMPAI) is a registered body under West Bengal Society Registration Act 1961, vide Reg. No. S/1L/76255 Dt. 15/12/2010. The Association was established in the year 2010, and now the following colleges accept the admission of students through the Common Entrance Examination AMPAI:

- JIS College of Engineering
- Narula Institute of Technology
- Guru Nanak Institute of Technology
- Guru Nanak Institute of Pharmaceutical Science & Technology
- Dr. Sudhir Chandra Sur Degree Engineering College

AMPAI aims in creating a transparent, competitive examination and evaluation process for the selection of proficient candidates for the respective courses and giving leverage to minority students by offering them with equal education opportunities.

3. Schedule of Examination CEE-AMPAI-MASTERS-2016-WB

The entrance examination CEE-AMPAI-MASTERS-2016-WB will be conducted as per GO No: 305-Edn(T)/10M-13/15, issued by Department of Higher Education, Govt. of West Bengal for the admission to MBA or MCA or M.TECH or M.PHARM courses, as applicable, in the session beginning 2016-17 wherein preference of admission shall be given to Sikh minority students. Seats then left vacant may be filled up by students from any other religion /caste/ category, upon fulfilling necessary eligibility criteria. Interested candidates may apply for the chosen entrance stream through ONLINE or OFFLINE mode from the website www.ampai.in.

DATE of EXAMINATION: 31st JULY 2016.

EXAM	DURATION	TIMINGS	Language of Question Paper	Application Fee
МВА	3 Hours	9:30 am to 12:30 pm	English only	Rs.200/- only Eligible students may apply ONLINE through www.ampai.in OR through OFFLINE mode after downloading OFFLINE APPLICATION FORM from www.ampai.in
MCA	3 Hours	1:30 pm to 4:30 pm	English only	Rs.200/- only Eligible students may apply ONLINE through www.ampai.in OR through OFFLINE mode after downloading OFFLINE APPLICATION FORM from www.ampai.in
M.TECH	M.TECH 3 Hours to		English only	Rs.200/- only; Eligible students may apply ONLINE through www.ampai.in OR through OFFLINE mode after downloading OFFLINE APPLICATION FORM from www.ampai.in
M.PHARM	3 Hours	1:30 pm to 4:30 pm	English only	Rs.200/- only Eligible students may apply ONLINE through www.ampai.in OR through OFFLINE mode after downloading OFFLINE APPLICATION FORM from www.ampai.in

4. Pattern of Question and Mode of Answering

4.1 QUESTION PATTERN:

Questions will be based on the In every subject, all questions will be Multiple Choice Questions (MCQ-type) with four options against each question and the answer(s) to each of the questions has/have to be marked on the OMR Answer Sheet.

Questions pattern for respective examinations shall be based according to the following categories, divided as per the following table:

EXAM	DURATIO N	Languag e of Questio n Paper	No of Section s	Section Tests	Number of Question s	Marks per Question s	Total Marks/Sectio n	Total Marks for Exam	
				Language Comprehension	40	1 Mark	40		
				General Awareness	40	1 Mark	40		
МВА	3 Hours	English only	5	Logical Reasoning	1 40 I Mark	1 Mark	40	200	
				Quantitative Techniques	40	1 Mark	40		
				Data Interpretation	40	1 Mark	40		
				Mathematics	60 1 Mark	1 Mark	60		
						iviatilematics	20	2 Mark	40
МСА	3 Hours	English only	2	Aptitude Test: (Reasoning, Problem Solving, Quantitative Comparison, Discrete Quantitative Analysis and Data Interpretation)	50	2 Mark	100	200	
М.ТЕСН	3 Hours	English only	1	Knowledge Test (as per Course) of M. Tech. (150 questions.)	150	1 Mark	150	150	
					50	1 Mark	50		
M.PHAR M	3 Hours	English only	2	Knowledge Test (as per Course)	50	2 Mark	100	150	

There is no negative marking.

Category 1:

- a. Only one option is correct, correct response will yield one mark.
- b. For more than one answer indicated against a particular question in the OMR sheet; the said answer will be treated as incorrect response/answer.

Category 2:

- a. Only one option is correct, correct response will yield two marks.
- b. For more than one answer indicated against a particular question in the OMR sheet; the said answer will be treated as incorrect response/answer.

4.2 Mode of Answering

Questions must be answered on specially designed machine readable answer sheets (OMR Answer Sheet). ANSWERS ARE TO BE MARKED (BUBBLED) USING BLUE/BLACK BALL POINT PEN ONLY ON THE 'OMR ANSWER SHEET.'

N.B. It is to be noted carefully that the candidates must fill in as well as bubble in ALL the relevant information including the "Question Booklet No. and Question Booklet Series" at the indicated places on both OMR Answer Sheet and Attendance Sheet during examination.

5. Eligibility Criteria for Candidates:

After examination or admission, or during any stage thereof, if it is found on scrutiny that an applicant is under age or otherwise ineligible, his/her application for admission will be cancelled outright even if he/she appeared in CEE-AMPAI-MASTERS-2016-WB and secured a position in the merit list. Permission to appear in CEE-AMPAI-MASTERS-2016-WB or securing a rank in the merit list on the basis of the performance in the said examination does not constitute a right/ guarantee in favour of the candidate for his/her admission to any engg/tech or pharmacy course unless he/she has fulfilled all the prescribed requirements as specified below.

6.1 CITIZENSHIP: APPLICANT MUST BE A CITIZEN OF INDIA.

6.2 Eligibility Criteria for admission to MCA Course

UGC and/ or AICTE recognized Bachelor's degree of minimum 3-years duration (as the case maybe) except BBA with Mathematics at 10+2 level or graduate level.

Obtained 50% marks at graduation level.

The candidates who will appear in final examination (Graduation) as mentioned above in the current year may also apply.

6.3 Eligibility Criteria for admission to MBA Course

The Minimum qualification for admission to MBA programmes is a Bachelor's Degree in Arts/Science/Commerce/Engineering/Technology/Medical/Dental/Agriculture or other professional courses from recognized universities. The candidates who will appear in final examination (Graduation) in the current year may also apply.

Eligibility Criteria for admission to M.TECH and M.PHARM Course(s)

	M.TECH/M.PHARM Course	Eligibility
	Name	
1	Electronics & Communication Engineering (ECE): M.Tech in Mobile Communication & Networking	B.E./B.Tech in ECE/AEIE/Control and Instrumentation Engineering OR M.Sc in Electronics/Physics (with electronics specialisation) or equivalent to B.E/B.TECH
	Technology (MCNT) M.Tech in Electronics & Communication Engineering	
2	M.Tech in VLSI & Micro Electronics	B.E./B.Tech. in ECE or M.Sc. in Electronics /Physics (with Electronics special) or equivalent* OR B.E./B.Tech. in ECE or M.Sc. in Electronics /Physics (with Electronics special) or equivalent*
3	M.Tech in Computer Science & Engineering M.Tech in Software Engineering	B.E./B.Tech. in CSE/IT or M.Sc. in Computer Science/Computer Applications /Mathematics (with Computer Science Specialisation), MCA (with BCA or B.Sc. with Mathematics compulsory and any of the others from Statistics, Physics, Electronics or Computer Science)
4	M.Pharm (Pharmaceutical Chemistry) M.Pharm (Pharmacology) M.Pharm (Pharmaceutics)	B.Pharm or Equivalent.*
5	M.Tech in Apllied Electronics and Instrumentation	B.E./B.Tech in ICE/ECE/AEIE/Instrumentation/ EE & EEE OR M.Sc in Electronic Science & M.Sc in Instrumentation Science
6	M.Tech in Structural Engineering	B.E./B.Tech. in Civil Engg or equivalent.*
7	M.Tech in Electrical Devices and Power Systems M.Tech in Power Systems M.Tech in Power Electronics & Drives	B.E./B.Tech. in Electrical Engg or equivalent.*
8	M.Tech in Electrical Engineering	B.E./B.Tech. in EE/ECE/AEIE/EEE/ICE or equivalent *
9	M.Tech in Mechanical Engineering	B.E./B.Tech. In ME/Production Engg or equivalent.*
10	M.Tech in Automobile Engineering	B.E./B.Tech. In Automobile Engg /ME /Production Engg/Industrial Engg /Manufacturing Engg or equivalent.*
11	M.Tech in Food Technology	B.E./B.Tech. in Food Technology
12	M.Tech Biomedical Instrumentation	B.E./B.Tech. in ECE/AEIE/Biomedical Instrumentation, or M.Sc. in M.Sc. In Electronics/Physics (with Electronics special) or equivalent.*
	mstrumentation	ivi.sc. iii ivi.sc. iii Electrofiics/Pflysics (with Electrofiics special) of equivalent."

6. Seat Matrix: Availability of Seats, List of Colleges, Courses with their Branch Codes:

A. Seat availability for MBA Course:

	Institute Name	Total seats available for admission through CEE-AMPAI-MASTERS-2016-WB
1	JIS College of Engineering, Kalyani – Centre for Management Studies	15

B. Seat availability for MCA Course:

	Institute Name	Total seats available for admission through CEE-AMPAI-MASTERS-2016-WB
1	JIS College of Engineering, Kalyani	15
2	Narula Institute of Technology, Agarpara	15
3	Guru Nanak Institute of Technology, Sodepur	15
	TOTAL	45

C. Seat availability for M.TECH and M.PHARM courses in respective institutes is as mentioned below:

The CEE-AMPAI-PG-2016-WB examination for M.TECH and M.PHARM courses shall be conducted on 31st July 2016 for the admission to the following institutes:

- JIS College of Engineering, Kalyani for admission to 2 years M.TECH Course
- Narula Institute of Technology, Agarpara for admission to 2 years M.TECH Course
- Guru Nanak Institute of Technology, Sodepur for admission to 2 years M.TECH Course
- Dr. Sudhir Chandra Sur Degree Engineering College, Dumdum for admission to 2 years M.TECH Course
- Guru Nanak Institute of Pharmaceutical Science & Technology, Sodepur for admission to 2 years M.PHARM Courses.

Sr. No	Stream	Short Form	Course	No of Seats available for AMPAI admission
1		EDPS	Electrical Devices & Power Systems (EDPS)	4
2		CSE	Computer Science & Engineering (CSE)	4
3		BME	Bio-Medical Instrumentation Engineering (BME)	4
4	Admission to M.Tech at JIS College of	MCNT	Mobile Communication & Networking Technology (MCNT)	4
5	Engineering, Kalyani	SE	Software Engineering (SE)	4
6		ME	Mechanical Engineering (ME)	4
7		NST	Nano Science & Technology (NST)	4
8		AEIE	Applied Electronics & Instrumentation Engineering (AEIE)	4
			Total	32

Sr. No	Stream	Short Form	Course	No of Seats available for AMPAI admission
1		ECE	Electronics & Communication Engineering (ECE)	4
2	Admission to M.Tech at	CSE	Computer Science & Engineering (CSE)	4
3	Narula institute of	PS	Electrical Engineering - Power Systems (PS)	4
4	Technology, Agarpara	VLSI & Micro	VLSI & Micro Electronics	4
5		Structural Engineering	Structural Engineering	4
			Total	20

Sr. No	Stream	Short Form	Course	No of Seats available for AMPAI admission
1		EE	Electrical Engineering (EE)	4
2	Admission to M.Tech at Guru Nanak Institute of	MCNT	Mobile Communication & Networking Technology (MCNT)	4
3	Technology, Sodepur	CSE	Computer Science & Engineering (CSE)	4
4		FT	Food Technology (FT)	4
			Total	16

Sr. No	Stream	Short Form	Course	No of Seats available for AMPAI admission
1	Admission to M.Tech at	ME	Mechanical Engineering (ME)	4
2	Dr. Sudhir Chandra Sur Degree Engineering College, Dumdum	ECE	Electronics & Communication Engineering (ECE)	4
			Total	8

Sr. No	Stream	Short Form	Course	No of Seats available for AMPAI admission
1	Admission to M.Pharm at Guru Nanak Institute	Pharmaceutical Chemistry	Pharmaceutical Chemistry	4
2	of Pharmaceutical Science & Technology,	Pharmacology	Pharmacology	4
3	Sodepur	Pharmaceutics	Pharmaceutics	4
			Total	12

Total Seats in M.TECH = 171; Total Seats in M.PHARM = 27

(Intake may change as per the norms of the Regulatory Authority.)

Note: Percentage of reserved seats declared as per discretion of the minority institutes and as per the notification by the Govt. of West Bengal.

7. Application and Submission Procedure:

A candidate may apply for CEE-AMPAI-MASTERS-2016-WB, in 2 ways:

EITHER a) Online

OR b) Offline.

IMPORTANT DATES	DATE & TIME
LAST DATE for OFFLINE Form submission	26 th JULY 2016, 4:00 pm
LAST DATE for ONLINE Form submission	28 th JULY 2016, 11:59:59

a) ONLINE Registration for Application to CEE-AMPAI-MASTERS-2016-WB:

- 1: Registration at CEE-AMPAI-MASTERS-2016-WB website: The candidate needs to login at www.ampai.in, go to "Apply Online" section and create his/her user id account by providing his/her name and email at the "New Online Registration" section.
 - The candidate will receive an auto-generated unique password in the e-mail id so provided by him/her.
- 2: Logging In with Unique Password:
- (i) The candidate needs to check his/her e-mail id for the aforesaid auto-generated email containing the Unique Password to login.
- (ii) The candidate needs open this mail to get the unique password.
- (iii) The candidate needs to re-visit www.ampai.in and go to the login page. This time (s)he needs to use the "Existing Users Login" section where (s)he may enter his/her e-mail id and the password sent on email and proceed to fill up the on-line application form to CEE-AMPAI -2016-WB. After login, the candidate may change the password.

3: Filling up of On-Line form:

To fill up the on-line application form for CEE-AMPAI-MASTERS-2016-WB, the candidate needs to note the following important points.

Important Note: Applicants to fill up CEE-AMPAI-MASTERS-2016-WB may fill up the online application form and submit Rs.200/- (Rupees Two Hundred only) as application fees via the online payment gateway at one sitting only during filling up of the online application form. That is, **the form cannot be partially filled and saved and submitted at a later stage.**

• If a student is unable to fill up the form completely or, is somehow unable to complete form fill up after starting and logs out leaving the form incomplete, shall need to restart filling up the form at a later stage by logging in with his/her e-mail id and password.

- The on-line payment needs to be completed immediately after submission of the online application form.
- If any student logs out *after* online form submission and *before* completing online payment transaction, shall need to fill up the application form afresh.
- If a candidate is able to fill up the online application form and during online payment
 experiences any problems at the payment gateway due to failure in payment, may
 proceed for payment at a later time by choosing the option of "Retry Payment"
 available with the Logout option. In this case, the candidate is not required to fill up the
 online application form afresh.
- Submission of on-line application form needs to be completed before the due date.
- Once the online application form is submitted, this form is final and details in the said form cannot be altered or changed anymore. Students are requested to exercise caution or get in touch with AMPAI Helpline numbers when facing any difficulty. Candidate shall receive e-mail intimation once the application form for CEE-AMPAI-MASTERS-2016-WB has been successfully submitted.
- **4**: Candidates applying to appear for CEE-AMPAI-MASTERS-2016-WB also need to upload the following documents along with the on-line application form:
 - (i) Recent passport –size photograph (Approximate dimensions: Height: 4.5 cm x Width: 3.5 cm; Size: 300 KB)
 - (ii) Scan of own signature: (Approximate dimensions: Height:1.5 cm x Width: 3.5 cm; Size: 100 KB)
 - (iii) Admit Card of 10th Standard examination (Approximate dimensions: Height: 210mm x Width: 297mm; Size: 600 KB)

5: The candidate next needs to make a payment of Rs. 200/- [Rupees Two Hundred only] by the on-line payment gateway. Unless this payment transaction is successfully completed, the application status to appear for CEE-AMPAI-MASTERS-2016-WB is not complete.

Any student who initiates the on-line registration process and fails to complete the on-line process for whatever reason may choose to apply for CEE-AMPAI-MASTERS-2016-WB in the off-line process. There is no penalty in leaving the online process of application incomplete.

However, a candidate may apply in CEE-AMPAI-MASTERS-2016-WB in one way only: either on-line of off-line. Any candidate who has already completed application online shall not be allowed to apply off-line at a later side and vice versa. In such a case, the application done later, (either off-line or on-line as applicable) shall be cancelled.

b) OFFLINE Registration for Application to CEE-AMPAI-2016-WB:

Step 1: The candidate needs to visit www.ampai.in and download a pdf copy of the Application form.

- **Step 2:** The candidate needs to take a printout of the downloaded form, fill up the necessary Candidates can download the Application Form from www.ampai.in.
 - Application Fee of Rs.200/- has to be paid by DD in favour of "Association of Minority Professional Academic Institutes" or "AMPAI" payable at Kolkata.
 - Duly filled up Application Form along with Examination fee and **important documents** can be submitted either in person or by post to the following address:

AMPAI Office, Dwarka Building, 1st Floor, 7, Sarat Bose Road, Kolkata West Bengal. Pin - 700 020.

List of Important Documents to be submitted along with the filled up application form of CEE-AMPAI-MASTERS-2016-WB:

- (i) Copy of Admit Card of 10th Standard examination
- (ii) Duly filled up domicile certificate as per proforma given in the information brochure of CEE-AMPAI-MASTERS-2016-WB.
- Last date for submission of OFF-LINE application form to CEE-AMPAI-MASTERS-2016-WB is **26**th **July, 2016 till 4:00 pm.**

An SMS will be sent to the mobile number provided by each candidate after receiving the Application Form.

8. Issue of Admit Card:

Admit Cards will be made available online from www.ampai.in from 29th July 2016. Candidates will be able to download their respective admit cards after providing their name, date of birth, user id (their email address) and password.

Candidates must bring one copy A4 size print out of their admit cards at the examination hall on 31st July 2016.

Examinees must download their admit cards from the website prior to attending the examination.

9. List of Examination Centre Locations:

The allocation of examination centre will be based on the choices given by the candidate during Application Form fill-up. Each applicant has the right to choose a maximum two centres. However, discretion of AMPAI in allocation of examination centre shall be final. NO REQUEST FOR CHANGE OF ALLOCATED CENTRE WILL BE ENTERTAINED UNDER ANY CIRCUMSTANCES. The list of Examination Centre Locations is given below:

The addresses of the examination centres will be mentioned in the admit cards

Location	Exam Centre Code
North Kolkata (Dumdum)	01
South Kolkata	02
North 24 Pgs (Agarpara)	03
North 24 Pgs (Sodepur)	04
Nadia (Kalyani)	05

10. Evaluation and Declaration of Results of CEE-AMPAI-MASTERS-2016-WB

The OMR answer sheets will be scanned and scored and result will be prepared on the basis of separate merit lists for the respective examinations. The merit list of MBA, MCA, M.TECH and M.PHARM courses shall be prepared by listing them in the descending order of the marks scored by them.

11. Legal Jurisdiction:

All matters pertaining to conduct of CEE-AMPAI-MASTERS-2016-WB shall fall within the jurisdiction of Kolkata only.

12. Procedure for Conduct of Examination:

- 13.1. The Examination Hall will be opened 45 minutes before the commencement of the test. Candidates are expected to take their seats immediately after the opening of Examination Hall. If the candidates do not report in time, they are likely to miss some of the general instructions to be announced in the Examination Hall.
- 13.2. Candidate must bring with them:
 - i) Admit Card of CEE-AMPAI-MASTERS-2016-WB
 - ii) Admit card of Class / Std. Xth / XIIth examination as photo ID
 - iii) Black / Blue Ball Point Pen.
- 13.3. Candidates must show on demand the Admit Card (CEE-AMPAI-MASTERS-2016-WB) for admission to the Examination Hall. A candidate not possessing the Admit Card issued by the designated Authority shall not be allowed to enter in the Examination Hall by the Center-in-Charge.
- 13.4. A seat indicating Roll No. will be allocated to each candidate. Candidates must find out and occupy their allotted seats.
- 13.5. Candidates are not allowed to carry any textual material, printed or written, bits of papers or any other material except those listed under. Sl.No. 13.2 inside examination Hall.
- 13.6. Mobile Phones, Calculators, Slide Rules, Log Tables, Electronic Watches with facilities of Calculator are not allowed in the Examination Hall. Possession of such items during the Examinations may lead to cancellation of candidature.
- 13.7 No candidate, without the special permission of the Centre-in-Charge or the invigilator concerned, will leave his/her seat or Examination Hall until the duration of examination for a paper is over. Candidate should not leave the hall without handing over their OMR sheet and question booklet to the invigilator on duty; otherwise this may lead to cancellation of the concerned paper.
- 13.8. It is to be noted carefully that the candidates must write the "Question Booklet No. and Question Booklet Series" at the indicated places both on the OMR Answer Sheet and

- Attendance Sheet during examination. Otherwise his/her OMR Answer sheet in the concerned subject will be cancelled.
- 13.9. Candidates shall maintain silence during the examination. Any conversation or gesticulation or disturbance in the examination hall shall be deemed as misdemeanour. If a candidate is found adopting unfair means, his/her candidature shall be cancelled and he/she will be liable to be debarred from taking examination either permanently or for a period according to the nature of offence.

If a candidate is found impersonating, his/her candidature may be cancelled outright and the concerned examinee will be handed over to the Police.

13. Counselling and Admission:

Detailed information regarding admission to the concerned College(s) and allotment of seats therein shall be made available at www.ampai.in in due course. It should be noted that being Merit Listed alone does not make a candidate eligible for admission to any concerned College.

14. DOs AND DON'Ts

15.1 DOs:

- 15.1.1 Candidates have to bring one photo identification proof at the Examination Hall.
- 15.1.2 The photo identification may be Admit card of Class / Std.X /10+2 examinations.
- 15.1.3 Read the instructions carefully before filling-in of the Application Form.
- 15.1.4 Specify the Date of Birth correctly.
- 15.1.5 Choose the District and examination zones correctly.
- 15.1.6 Name of the candidate and complete mailing address with correct postal Pin Code (No.) should be filled up in designated places.
- 15.1.7 Paste colour photographs with gum so that it is not detached in any way.
- 15.1.8 Enter the examination hall only with your Admit Card and blue/black ball point pens.
- 15.1.9 Submit the OMR Answer Sheet to the Invigilator after completion of each session of Examination.
- 15.1.10 Write the Question Booklet No. in the specified places on both the OMR Answer Sheet and Attendance Sheet.

15.2 DON'Ts:

15.2.1 Don't staple or pin the photographs.

- 15.2.2 Don't attest both photographs.
- 15.2.3 Don't sign in capital letters.
- 15.2.4 Don't bring Mobile Phone, Calculator or any other Electronic Gadget inside the Examination Hall.

15. Important Dates

- 1. Publication of advertisement right after publication of GO
- 2. Application forms available in website www.ampai.in Online & Offline
- 3. Last date of receiving of Off-line Application form 27th July 2016 up to 4:00 pm at AMPAI Office.
- 4. Publication date of of downloadable Admit card in www.ampai.in (For both online & off-line applicants): 29th July 2016 onwards.
- 5. Date of Examination: 31st July 2016, Sunday.

16. Annexure – I: Syllabus for CEE-AMPAI-MASTERS-2016-WB

Syllabus for MCA:

The examination will be of duration three hours and will be conducted in OFFLINE mode. There will be two sections in the examination. There is no negative marking wrong answer.

Time: Three hours.

Paper - 1: Mathematics (100 marks):

60 MCQs (each bearing 1 marks) and 20 MCQs (each bearing 2 marks) will have to be answered

Syllabus:

- (i) **Analytical Geometry**: Cartesian and polar coordinate; Straight line; Circle; Ellipse; Parabola; Hyperbola; Translation & Rotation of axes.
- (ii) **Algebra**: Complex number, De Moiver's theorem, Solution of linear equations, Determinants, Matrices, Summation of signal series, Addition of vectors, Scalar and Vector products, Inequation, Sets and elements, Universal set, Empty set, Subsets, Venn diagram, Union and intersection of sets, Complements, Algebra of sets, Finite sets, Class of sets, Partitions, Cross product, Group, Ring and Field.
- (iii)**Calculus**: Limit, Continuity, Differentiation; Maxima & minima; Taylor & Maclaruin's Series: Definite and indefinite integrals, First ana second order differential equation; Functions of several variables; Partial differentiation.
- (iv) **Probability & Statistics**: Permutation, Combination; Probability; Probability distribution; Mean; Median; Mode; Standard Deviation; Correlation coefficient.

Paper – 2: Aptitude test (100 marks): 50 MCQs (each bearing 2 marks)

Syllabus:

(i) Reasoning, (ii) Problem Solving, (iii) Quantitative Comparison, (iv) Discrete Quantitative Analysis & (v) Data interpretation.

