National Testing Agency

Question Paper Name:

Accreditation for Diploma Engineering Programme 25th March

2021 Shift 1

Subject Name: Accreditation for Diploma Engineering Programme

Creation Date : 2021-03-25 13:44:20

Duration :180Number of Questions :100Total Marks :100Display Marks:Yes

Accreditation for Diploma Engineering Programme

Group Number:

Group Id: 86435180

Group Maximum Duration:

Group Minimum Duration:

Show Attended Group?:

No
Edit Attended Group?:

No
Break time:

Group Marks:

100
Is this Group for Examiner?:

No

Accreditation for Diploma Engineering Programme-1

Section Id: 864351470

Section Number :

Section type: Online
Mandatory or Optional: Mandatory

Number of Questions: 100

Number of Questions to be attempted:100Section Marks:100Mark As Answered Required?:YesSub-Section Number:1

Sub-Section Id: 864351481

Question Shuffling Allowed: Yes

Question Number: 1 Question Id: 8643517121 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not the objective of National Board of Accreditation?

- 1. Assess and accredit the programme
- 2. Stimulate the academic environment in the institute
- 3. Encourage self evaluation and accountability
- 4. Grant approval to additional technical programmes

Options:

86435121445.1

86435121446. 2

86435121447. 3

86435121448.4

Question Number: 2 Question Id: 8643517122 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not the word used in vision of NBA?

- 1. Vibrant system
- 2. Accreditation agency of international repute
- 3. Ensuring highest degree of credibility
- 4. Assurance of quality and relevance

Options:

86435121451.3

86435121452. 4

Question Number: 3 Question Id: 8643517123 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

In which year NBA released the latest SAR?

1.2020

2.2019

3. 2017

4. 2013

Options:

86435121453.1

86435121454. 2

86435121455.3

86435121456. 4

Question Number: 4 Question Id: 8643517124 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The registration fee for institutions to apply for NBA accreditation is

1. Rs1,00,000.00 plus GST

2. Rs 1,50,000.00 plus GST

3. Rs 2,00,000.00 plus GST

4. Rs 5,00,000.00 plus GST

Options:

86435121457. 1

86435121458. 2

Question Number: 5 Question Id: 8643517125 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not the characteristic of NBA Accreditaton process?

- 1. Subjective
- 2. Transparent
- 3. Accountable
- 4. Credible

Options:

86435121461.1

86435121462. 2

86435121463.3

86435121464.4

Question Number: 6 Question Id: 8643517126 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

NBA grants accreditation to

- 1. AICTE approved Technical Institutions
- 2. Departments of technical institutions
- 3. Programmes of technical institutions
- 4. Courses of departments

Options:

86435121465.1

86435121466. 2

86435121467.3

Question Number: 7 Question Id: 8643517127 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The NBA Accreditation of diploma engineering programmes is not defined as

- 1. Quality control system
- 2. Accreditation is a process of quality assurance and improvement
- Academic aims and objectives of the institution are honestly pursued and effectively achieved
- Critical appraisal that the institution and its programmes meet continue to meet the norms and standards prescribed by AICTE

Options:

86435121469.1

86435121470. 2

86435121471.3

86435121472.4

Question Number: 8 Question Id: 8643517128 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is a correct statement related to NBA Accreditation of diploma engineering programmes?

- 1. It is a process of external verification of quality of engineering programmes
- 2. It is a process of ranking the engineering programmes
- 3. It is a process of investigation
- 4. It is a regulatory process

Options:

86435121473.1

86435121474. 2

86435121475.3

Question Number: 9 Question Id: 8643517129 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not the purpose of NBA Accreditation of diploma engineering programmes?

- Support and advice to technical institutions in the maintenance and enhancement of their quality provisions
- 2. Confidence and assurance of quality to various stakeholders including students
- Assurance of the good standing of an institution to government departments and other interested bodies
- 4. Grade institutions according to their performance in different programmes

Options:

86435121477.1

86435121478. 2

86435121479.3

86435121480.4

Question Number: 10 Question Id: 8643517130 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not a correct statement related to the impact of accreditation of diploma engineering programmes?

- 1. It encourages quality improvement initiatives
- 2. It improves students enrolment both in terms of quality and quantity
- 3. It enhances employability of graduates
- 4. It resolves conflicts in the institution

Options:

86435121483.3

86435121484.4

Question Number: 11 Question Id: 8643517131 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following is not the general policy of NBA for accreditation of diploma engineering programmes?

- 1. Accreditation of progammes and not of institutions
- 2. Approved programmes by regulatory authority are considered
- 3. Programmes are considered on written request
- 4. Grading of the institutions based on the number of programmes accreditated

Options:

86435121485. 1

86435121486. 2

86435121487.3

86435121488.4

Question Number: 12 Question Id: 8643517132 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

The processing fee to be paid by institutions for NBA accreditation of 4 diploma Engineering programmes is

- 1. Rs. 5,00,000 plus Taxes
- 2. Rs. 2,50,000 plus Taxes
- 3. Rs. 6,50,000 plus Taxes
- 4. Rs. 8,00,000 plus Taxes

Options:

86435121491.3

86435121492.4

Question Number: 13 Question Id: 8643517133 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following is a correct statement related to NBA Accreditation of diploma engineering programmes?

- 1. It is an external verification of quality
- 2. It is an internal verification of quality
- 3. It is formative assessment of students result
- 4. It is summative evaluation of students result of all the semesters

Options:

86435121493.1

86435121494. 2

86435121495.3

86435121496.4

Question Number: 14 Question Id: 8643517134 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

The number of criteria for accreditation of the diploma engineering programme are

1.9

2.10

3.12

4.5

Options:

86435121497.1

Question Number: 15 Question Id: 8643517135 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not a good vision statement for a Polytechnic College?

1. To do well for the society

- 2. To develop globally acceptable competent diploma holders
- 3. To produce technicians for satisfying industrial and society needs
- 4. To develop centre of excellence

Options:

86435121501.1

86435121502. 2

86435121503.3

86435121504.4

Question Number: 16 Question Id: 8643517136 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The mission statement of NBA is

- 1. To create quality institutions
- 2. To stimulate the quality of teaching, self evaluation and accountability
- 3. To foster innovation and creativity
- 4. To inculcate ethical practices

Options:

86435121505.1

86435121506. 2

86435121507. 3

Question Number: 17 Question Id: 8643517137 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not a characteristic of a good vision statement?

1. It should describe the creative and desirable future

- 2. It should be stated in long paragraphs
- 3. It should be widely shared
- 4. It should be ambitious and meaningful

Options:

86435121509. 1

86435121510. 2

86435121511.3

86435121512.4

Question Number: 18 Question Id: 8643517138 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is checked for in the institute's vision statement and an individual department's vision statement?

- 1. Effectiveness
- 2. Efficiency
- 3. Consistency
- 4. Quality

Options:

86435121513. 1

86435121514. 2

86435121515.3

Question Number: 19 Question Id: 8643517139 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT the purpose of publishing a vision statement of the institute?

- 1. Seeking cooperation of stakeholders to achieve it
- Creating awareness among internal and stakeholders about the future direction of the institute
- 3. Attracting students to take admission
- 4. Resolving conflict with stakeholders

Options:

86435121517. 1

86435121518. 2

86435121519.3

86435121520.4

Question Number: 20 Question Id: 8643517140 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT a characteristic of a good mission statement?

- 1. It should be specific
- 2. It should be measurable
- 3. It should be widely shared
- 4. It should be time bound

Options:

86435121521.1

86435121522. 2

86435121523.3

Question Number: 21 Question Id: 8643517141 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is a correct mission statement for polytechnics?

- 1. The diploma holder will be able to pursue career in manufacturing industry
- 2. The students will be able to troubleshoot problems
- 3. To design and implement outcome based curriculum for all programmes of the institute
- 4. To conduct soft skills development training programmes

Options:

86435121525. 1

86435121526. 2

86435121527.3

86435121528.4

Question Number: 22 Question Id: 8643517142 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is a correct PEO statement?

- The diploma programme in civil engineering will prepare the students to pursue a career in construction management, quality assurance in construction of civil engineering structures, surveying for various civil engineering projects.
- The students will be able to troubleshoot problems related to construction, fabrication and surveying
- 3. The students will be able to communicate effectively orally and in writing
- 4. To teach operation of total station for various purposes

Options:

86435121529.1

86435121530. 2

86435121531.3

Question Number: 23 Question Id: 8643517143 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

The number of Programme Educational Objectives (PEOs) stated for diploma engineering programme are

- 1.3-5
- 2.4-6
- 3.10
- 4, 12

Options:

86435121533.1

86435121534. 2

86435121535.3

86435121536.4

Question Number: 24 Question Id: 8643517144 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

How many marks are allocated for criterion I vision, mission and programme educational objectives for diploma engineering programme?

- 1.75
- 2.50
- 3. 125
- 4. 150

Options:

86435121537. 1

86435121538. 2

86435121539.3

Question Number: 25 Question Id: 8643517145 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The number of programme specific outcomes for diploma engineering programmes, one can formulate are

1.8-12

2.5-7

3. 2-4

4.10

Options:

86435121541.1

86435121542. 2

86435121543.3

86435121544. 4

Question Number: 26 Question Id: 8643517146 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Identify the incorrect statement related to curricular gap

- Curricular gap is a gap between the requirements of the POs, PSOs and COs and provisions
 of the curriculum and treatement given to the students
- Curriculum gap may be in the form of inadequate content to satisfy the requirement of the POs and PSOs
- Curriculum gap may be in the form of inadequate practice in the lab to satisfy the requirement of the POs and PSOs
- 4. Curriculum gap may be in the form of inadequate content to satisfy the requirement PEOs

Options:

86435121547. 3

86435121548.4

Question Number: 27 Question Id: 8643517147 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Identify the incorrect element of a T-L process

- 1. Certification
- 2. Teaching Learning Methods
- 3. Instructional Media
- 4. Assessment of Learning

Options:

86435121549. 1

86435121550. 2

86435121551.3

86435121552. 4

Question Number: 28 Question Id: 8643517148 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Identify the incorrect statement related to Teaching Learning process

- Teaching learning process should be designed by course teacher at the beginning of the semester to achieve course level outcomes
- 2. Teaching learning methods should be incorporated in teaching learning process
- 3. Teaching learning process should be teacher centric
- 4. Teaching learning process should incorporate instructional media

Options:

86435121553. 1

Question Number: 29 Question Id: 8643517149 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect element of a course plan

1. Prerequisite for a course

- 2. Credits for a course
- 3. Mission of the course
- 4. Teaching learning method

Options:

86435121557. 1

86435121558. 2

86435121559.3

86435121560.4

Question Number: 30 Question Id: 8643517150 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect characteristic of a course plan

- 1. It should be relevant to achieve course outcomes
- 2. It should be implementable within the limitations and constraints of the institute
- 3. It should be flexible to incorporate changing factors
- 4. It should give minute details of each and every element

Options:

86435121561.1

86435121562. 2

86435121563.3

Question Number: 31 Question Id: 8643517151 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect statement related to a course plan

- 1. Course plan is prepared before start of the semester
- 2. Course plan is a written document
- 3. Course plan is prepared by course teacher involving students
- 4. Course plan is prepared to achieve all course outcomes

Options:

86435121565. 1

86435121566. 2

86435121567.3

86435121568.4

Question Number: 32 Question Id: 8643517152 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect step of preparing a course plan

- 1. Craft a vision for the course
- 2. Design/select teaching learning methods
- 3. Design/select teaching learning resources
- 4. Design/select assessment tools and techniques

Options:

86435121569. 1

86435121570. 2

86435121571.3

Question Number: 33 Question Id: 8643517153 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Marks allocated in self-assessment report for Entrepreneurship/Technology business incubator are:

- 1.10
- 2.5
- 3.20
- 4. 25

Options:

86435121573.1

86435121574. 2

86435121575. 3

86435121576.4

Question Number: 34 Question Id: 8643517154 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Identify the correct e-learning resource

- 1. Multimedia package
- 2. Role play
- 3. Case study
- 4. Handout

Options:

86435121577.1

86435121578. 2

86435121579.3

86435121580.4

Question Number: 35 Question Id: 8643517155 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not a student centric learning method?

- 1. Role play
- 2. Games
- 3. Project method
- 4. Lecture method

Options:

86435121581.1

86435121582. 2

86435121583.3

86435121584.4

 $Question\ Number: 36\ Question\ Id: 8643517156\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Shu$

Correct Marks: 1 Wrong Marks: 0

In order to improve effectiveness of the teaching learning process in outcome based education, a teacher should enhance self competence through certain methods. In this context, the following is not an appropriate method

- 1. Participating in research activities
- 2. Assuming administrative responsibilities
- 3. Undertaking consultancy assignments
- 4. Undergoing industrial training

Options:

86435121585.1

86435121586. 2

86435121587. 3

Question Number: 37 Question Id: 8643517157 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The following tool is used to improve the quality of a semester test

- 1. Force field analysis
- 2. Specification table
- 3. Fish bone diagram
- 4. Fish bowl

Options:

86435121589. 1

86435121590. 2

86435121591.3

86435121592.4

Question Number: 38 Question Id: 8643517158 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

In order to improve the quality of assignments given to the students, assignments should be at which one of the following levels?

- 1. Remember
- 2. Understand
- 3. Create
- 4. Apply

Options:

86435121593.1

86435121594. 2

86435121595.3

86435121596.4

Question Number: 39 Question Id: 8643517159 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT a quality experiment?

- 1. Problem Solving
- 2. Research
- 3. Investigation
- 4. Demonstration

Options:

86435121597. 1

86435121598. 2

86435121599. 3

86435121600.4

Question Number: 40 Question Id: 8643517160 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect statement related to assuring quality of students' major project

- The list of major students' project for a particular batch of students should cover all the course outcomes
- The title of the students' major project is selected in such a way so that it contributes for achieving POs and PSOs
- The teacher should select the students' major projects related to real life problems of world of work
- The students' major project completion process should develop leadership, working in a team, ethical, housekeeping, communication abilities

Options:

86435121601.1

86435121602. 2

86435121603.3

Question Number: 41 Question Id: 8643517161 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect statement related to students' major project report

1. The project report should contain subjective terms

- 2. The project report should be precise
- 3. The project report should contain charts, tables and diagrams
- 4. The project report should be prepared in the prescribed format as specified by the institute

Options:

86435121605.1

86435121606. 2

86435121607.3

86435121608.4

Question Number: 42 Question Id: 8643517162 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Identify the incorrect statement related to students' major project report presentation

- The presentation of the students should be assessed on comprehensive coverage of the project work
- 2. The presentation should be made by a team which has completed the project
- The presentation could be made using Power Point presentation incorporating charts, tables and diagrams
- 4. The presentation should be made within the project team of students

Options:

86435121609.1

86435121610. 2

Question Number: 43 Question Id: 8643517163 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Identify the incorrect statement related to industrial training of the students.

- The industrial training of the students should be integral part of the teaching learning process
- The industrial training of the students should be well planned and conducted under the guidance of the industry resource person
- 3. The learning experience of the industrial training of student should be documented by the students in the form of a report and presented at the plenary session
- 4. The impact of industrial training on learning of the students is assessed using a check list

Options:

86435121613.1

86435121614. 2

86435121615. 3

86435121616.4

Question Number: 44 Question Id: 8643517164 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Identify the incorrect statement related to student centric learning initiatives

- 1. ICT facilities in the institute enhance student centric learning activities
- 2. e-learning facilities enhance student centric learning activities
- 3. Self-learning assignments enhance student centric learning initiatives
- 4. MOOCs programmes do not promote student centric learning efforts

Options:

86435121619.3

86435121620.4

Question Number: 45 Question Id: 8643517165 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following is not a good course outcome statement for diploma engineering courses?

- 1. Propose suitable type of foundation for building structures
- 2. Select suitable type of mansonry for building structures
- 3. Understand the components of building structures
- 4. Propose relevant means of communications for different types of buildings

Options:

86435121621.1

86435121622. 2

86435121623.3

86435121624.4

Question Number: 46 Question Id: 8643517166 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following is not a characteristic of a good course outcome statement?

- 1. Student-focused, not teacher-focused
- 2. Learning should not be coverage-oriented
- 3. Not measurable and observable
- 4. Focus on abilities central to the discipline

Options:

86435121625. 1

Question Number: 47 Question Id: 8643517167 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not an attainment level as mentioned in a self assessment report?

- 1. Attainment level-1
- 2. Attainment level-2
- 3. Attainment level-3
- 4. Attainment level-4

Options:

86435121629.1

86435121630. 2

86435121631.3

86435121632.4

Question Number: 48 Question Id: 8643517168 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT a method of direct assessment?

- 1. Mid-Semester and End-Semester Examinations
- 2. Continuous internal evaluation
- 3. Quizzes/tests, course activities, embedded assignments
- 4. Program exit survey

Options:

86435121633.1

86435121634. 2

86435121635.3

Question Number: 49 Question Id: 8643517169 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Assuming 80% weightage to Board examination and 20% weightage to internal assessment, the calculations for the attainment of course outcomes will be

- 1. (80% of Board level) ÷ (20% of internal assessment)
- 2. (80 % of Board level) (20 % of internal assessment)
- 3. (80 % of Board level) + (20 % of Internal assessment)
- 4. (80 % of Board level) x (20 % of Internal assessment)

Options:

86435121637. 1

86435121638. 2

86435121639.3

86435121640.4

Question Number: 50 Question Id: 8643517170 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

As per example given in the guidelines of the SAR, the overall attainment of outcomes of a program (POs) is computed by adding direct attainment and indirect attainment values in the proportion of

- 1.80:20
- 2.60:40
- 3.70:30
- 4.90:10

Options:

- 86435121641.1
- 86435121642. 2
- 86435121643.3
- 86435121644. 4

Question Number: 51 Question Id: 8643517171 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

The abbreviation used for sanctioned intake under criterion 4 of SAR is -

- 1. N 1
- 2. N 2
- 3. N
- 4. N 3

Options:

86435121645.1

86435121646. 2

86435121647.3

86435121648.4

Question Number: 52 Question Id: 8643517172 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

The assessment points for the criteria of placement, higher studies and entrepreneurship under criterion 4.6 of SAR is calculated using the formula

- 1. 10 * (Placement Index).
- 2. 20 * Average placement
- 3. 30 * (Placement Index).
- 4. 40 * Average placement

Options:

86435121649.1

86435121650.2

86435121651.3

 $Question\ Number: 53\ Question\ Id: 8643517173\ Question\ Type: MCQ\ Option\ Shuffling: No\ Is\ Question\ Mandatory: No\ Shuffling: No\ Shu$

Correct Marks: 1 Wrong Marks: 0

The marks allotted to an enrolment ratio more than or equal to 50 %, as per the guidelines of the SAR are

1.12

2.16

3.18

4.08

Options:

86435121653.1

86435121654. 2

86435121655.3

86435121656.4

Question Number: 54 Question Id: 8643517174 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

The formula for Success rate without backlogs in any year of study, as per the guidelines of the SAR is

- 1. 30 × Average SI (Success Index)
- 2. 40 × Average SI (Success Index)
- 3. 20 × Average SI (Success Index)
- 4. 50 × Average SI (Success Index)

Options:

86435121657.1

86435121658. 2

86435121659.3

Question Number: 55 Question Id: 8643517175 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The formula to calculate Success rate in a stipulated period of study, as per the guidelines of the SAR is

1. 50 × Average SI (Success Index)

2. 20 × Average SI (Success Index)

3. 40 × Average SI (Success Index)

4. 30 × Average SI (Success Index)

Options:

86435121661.1

86435121662. 2

86435121663.3

86435121664.4

Question Number: 56 Question Id: 8643517176 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

How many points are allocated for performance in the second year?

1.10

2.20

3.30

4. 15

Options:

86435121665.1

86435121666. 2

86435121667.3

86435121668. 4

Question Number: 57 Question Id: 8643517177 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT a correct statement related to faculty retention?

- If 90% or more of the required faculty members are retained during the assessment period, the institute gets 20 marks
- 2. If 60% or more of the required faculty members are retained during the assessment period, the institute gets 10 marks
- 3. If 50% or less of the required faculty members are retained during the assessment period, the institute gets 0 marks
- If 50% or more of the required faculty members are retained during the assessment period,
 the institute gets 5 marks

Options:

86435121669.1

86435121670. 2

86435121671.3

86435121672.4

Question Number: 58 Question Id: 8643517178 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following is a CORRECT statement related to faculty development/training?

- A faculty member receives 5 points for attending training programmes of more than 5 days duration
- A faculty member receives 5 points for attending training programmes of less than 5 days duration
- 3. A faculty member receives 3 points for attending training programmes of two days duration
- 4. A faculty member receives 3 points for attending training programmes of 6 days duration

Options:

86435121675. 3

86435121676.4

Question Number: 59 Question Id: 8643517179 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT a benefit of new and modified product development?

- 1. Students get an opportunity to integrate learning of all courses to develop new products
- Students develop a wide variety of abilities such as operation of machine, use of tools, adhering to safety rules, sustainability, working in a team and the like
- 3. Teachers also develop their competence in conceiving new designs
- 4. The budget allocated for the laboratory and workshop gets used

Options:

86435121677.1

86435121678. 2

86435121679.3

86435121680.4

Question Number: 60 Question Id: 8643517180 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following is the main purpose of undertaking consultancy projects?

- 1. To generate revenue for the department
- 2. To impart training to teachers in the industry
- 3. To impart training to students in the industry
- 4. To develop learning resources

Options:

86435121681.1

86435121683. 3 86435121684. 4

Question Number: 61 Question Id: 8643517181 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is the main purpose of undertaking manufacturing contracts?

1. To generate revenue for the department

- 2. To impart training to teachers in the industry
- 3. To impart training to students
- 4. To develop learning resources

Options:

86435121685.1

86435121686. 2

86435121687.3

86435121688.4

Question Number: 62 Question Id: 8643517182 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The following is the main purpose of undertaking testing contracts

- 1. To generate revenue for the department
- 2. To impart training to technical staff
- 3. To impart training to students
- 4. To develop learning resoureces

Options:

86435121689. 1

86435121690. 2

86435121691.3

Question Number: 63 Question Id: 8643517183 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Select the incorrect statement

1. Performance appraisal and development system is mainly used for punishing the

- 2. Perfologreence appraisal and development system is mainly used for rewarding the performance
- Performance appraisal and development system is mainly used for identifying the training and development needs of employees
- 4. Performance appraisal and development system is a people building process

Options:

86435121693.1

86435121694. 2

86435121695.3

86435121696.4

Question Number: 64 Question Id: 8643517184 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Select the incorrect statement

- Performance appraisal and development system objectively evaluates the performance of the faculty members
- Performance appraisal and development system is used to identify the strengths and weaknesses of faculty members
- Performance appraisal and development system subjectively evaluates the performance of the faculty members
- Performance appraisal and development system is a transparent process of performance evaluation process

Options:

86435121699.3

86435121700.4

Question Number: 65 Question Id: 8643517185 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Select the incorrect statement

- 1. Career advancement can be linked with performance appraisal and development system
- 2. Performance apppraisal and development system is a prerequisite for career development
- Career advancement scheme is to promote the faculty members on the basis of their experiences
- 4. Career advancement is linked to professional development

Options:

86435121701.1

86435121702. 2

86435121703.3

86435121704.4

Question Number: 66 Question Id: 8643517186 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which one of the following abilities are not primarily sought to be developed by the conduct of experiments in a laboratory and practice in the workshop?

- 1. Social abilities
- 2. Cognitive abilities
- 3. Affective abilities
- 4. Psychomotor abilities

Options:

86435121707.3

86435121708.4

Question Number: 67 Question Id: 8643517187 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT a correct statement related to role of laboratories?

- Laboratories should be well equipped with the latest equipment which should be well maintained and calibrated
- Laboratories should take care of the development of psychomotor and affective domain abilities
- 3. Laboratories should create opportunities for developing observational skills in the students
- 4. In laboratories, most of the practicals should be of the demonstration type

Options:

86435121709.1

86435121710.2

86435121711.3

86435121712. 4

Question Number: 68 Question Id: 8643517188 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which one of the following is NOT a computing facility?

- 1. Computer terminal
- 2. Legal software
- 3. Printers
- 4. Video programmes

Options:

86435121715.3

86435121716.4

Question Number: 69 Question Id: 8643517189 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Which of the following skill is not developed through language lab?

- 1. Operating a machine
- 2. Communicating orally
- 3. Listening skills
- 4. Pronunciation

Options:

86435121717. 1

86435121718. 2

86435121719.3

86435121720.4

Question Number: 70 Question Id: 8643517190 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Identify the incorrect action for improving the performance on attainment of PSO in a polytechnic

- 1. Adding new equipment in the laboratory
- 2. Increasing duration of internship
- 3. Increasing number of experiments
- 4. Reporting to the parents about the poor result

Options:

86435121721. 1

Question Number: 71 Question Id: 8643517191 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

How many marks are allocated for sucess rate in the stipulated period of the programme for criterion 4.2?

- 1.40
- 2.20
- 3.60
- 4.10

Options:

86435121725.1

86435121726. 2

86435121727.3

86435121728.4

Question Number: 72 Question Id: 8643517192 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

For improvement in placement and higher study which of the following points are not seen for awarding points for placement and higher studies

- 1. Attainment level at PO and PSO
- 2. Placement in core company
- 3. Pay package
- 4. Admission in higher study

Options:

86435121729.1

86435121731. 3 86435121732. 4

Question Number: 73 Question Id: 8643517193 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect statement related to continuous improvement in a polytechnic

1. New facilities should be created in the department

- 2. Tutorials, practice exercises should be increased
- 3. Student centered methods should be used
- 4. Counseling services should be stopped

Options:

86435121733.1

86435121734. 2

86435121735.3

86435121736.4

Question Number: 74 Question Id: 8643517194 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect purpose of students' mentoring

- 1. Harnessing the full potential of the students for learning
- 2. Assessing the personality of the students
- 3. Prescribing a career path
- 4. Suggesting them learning activities

Options:

86435121737. 1

86435121738. 2

86435121739.3

Question Number: 75 Question Id: 8643517195 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect purpose of receiving students' feedback on facilities and support

- 1. Reporting to parents
- 2. Improving facilities and support services
- 3. Improving research activities
- 4. Reporting to employers

Options:

86435121741.1

86435121742. 2

86435121743.3

86435121744. 4

Question Number: 76 Question Id: 8643517196 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the incorrect purpose of receiving students' feedback on teaching learning process -

- 1. Improving teaching learning process
- 2. Improving support services
- 3. Improving research activities
- 4. Improving performance of the course teachers

Options:

86435121745.1

86435121746. 2

86435121747.3

86435121748.4

Question Number: 77 Question Id: 8643517197 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which of the following is not an activity of entrepreneurship cell in a polytechnic?

- 1. Guiding students to prepare business plan
- 2. Organizing interaction with successful entrepreneurs
- 3. Assessing the entrepreneurial potential of students
- 4. Arranging loans from banks for starting enterprises

Options:

86435121749. 1

86435121750. 2

86435121751.3

86435121752.4

Question Number: 78 Question Id: 8643517198 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Select the incorrect statement related to governing body in the context of NBA accreditation

- The details of governing body composition, membership, functions and responsibilities are properly documented
- 2. Details of minutes of meeting are documented
- 3. The detailed bio data of governing body members are scrutinized by NBA team
- 4. Details of action taken report are documented

Options:

86435121753.1

86435121754. 2

86435121755.3

86435121756.4

Question Number: 79 Question Id: 8643517199 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Select the incorrect statement related to various cells in the context of criterion 9 of NBA accreditation -

- 1. Details of grievance redressal cell, its functioning and activities performed are documented
- 2. Details of decentralization in working and its implementation are documented
- 3. Details of delegation of financial powers and its use are documented
- 4. Details of research studies undertaken

Options:

86435121757. 1

86435121758. 2

86435121759. 3

86435121760.4

Question Number: 80 Question Id: 8643517200 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

Select the incorrect statement related to department specific budget allocation and utilization

- 1. 5 marks are awarded to department specific budget
- 2. 10 marks are awarded to programme specific budget
- 3. 15 marks are awarded to programme specific budget
- 4. 25 marks are awarded to programme specific budget

Options:

86435121761.1

86435121762. 2

86435121763.3

86435121764.4

Question Number: 81 Question Id: 8643517201 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Select the correct statement related to budget

- 1. The budget is prepared by principal based on previous experiences
- 2. The budget is prepared by auditor appointed for the institute
- 3. The budget is audited
- 4. The budget is prepared based on the plans and calendar of activities of the institute

Options:

86435121765. 1

86435121766. 2

86435121767.3

86435121768.4

Question Number: 82 Question Id: 8643517202 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which is not the purpose of contribution of polytechnic for community development?

- 1. Improve the quality of life of people around polytechnic
- 2. Improve the technical skills of people
- 3. Create awareness on various technical aspects
- 4. Fund community development activities

Options:

86435121769.1

86435121770. 2

86435121771.3

Question Number: 83 Question Id: 8643517203 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Identify the principle that is not used for preparing documents for NBA Accreditation

1. Create record of everything

- 2. Strong and direct
- 3. Say, do and prove
- 4. Complete, precise, accurate and updated

Options:

86435121773.1

86435121774. 2

86435121775.3

86435121776.4

Question Number: 84 Question Id: 8643517204 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

The following is not the purpose of the documentation

- 1. To maintain effective communication with internal stakeholders within the institute
- 2. To create pile of papers to impress NBA evaluation team
- 3. To maintain effective communication with external stakeholders of the institute
- 4. To create system dependent institute and not person dependent institute

Options:

86435121777. 1

86435121778.2

86435121779.3

86435121780.4

Question Number: 85 Question Id: 8643517205 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Choose the incorrect statement related to document

- 1. Documents are maintained to increase the work load of everyone in the institute
- For NBA accreditation purpose, documents are mainted at Institute level, Programme level and to prove the credentials
- 3. For NBA prupose, documents are prepared related to planning, execution and improvement
- 4. For NBA purpose, documents are prepared to prove the credentials

Options:

86435121781.1

86435121782. 2

86435121783.3

86435121784.4

Question Number: 86 Question Id: 8643517206 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Choose the incorrect statement

- 1. Documents are prepared in hard or soft or both formats
- 2. Institute level systems should be created to maintain and upkeep the documents
- 3. One can fabricate the documents for getting more marks in evaluation of programmes
- 4. As per NBA requirements, documents cannot be prepared in soft copy

Options:

86435121785.1

86435121786. 2

86435121787. 3

86435121788.4

Question Number: 87 Question Id: 8643517207 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

The following methods should not be used for effective preparation for obtaining NBA Accreditation at Institute level

- Conduct awareness workshop on NBA accreditation for different stakeholders like faculty members, staff members, students and technical staff
- 2. Conduct periodic meetings of faculty members on various aspects of NBA
- 3. Delegate the wok of preparation to one or two senior faculty members of the Institute
- Decentralize the preparation to the departments, sections and individuals who are holding a particular portfolio

Options:

86435121789. 1

86435121790. 2

86435121791.3

86435121792.4

Question Number: 88 Question Id: 8643517208 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

The following method of documentation is not used

- 1. Institute level
- 2. Programme level
- 3. Course level
- 4. Correspondence level

Options:

86435121793.1

86435121794. 2

86435121795.3

86435121796.4

Question Number: 89 Question Id: 8643517209 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

The following is not the part of the preparation

- 1. Documenting the current systems and processes
- 2. Digitization of records
- 3. Documenting the plans and processes
- 4. Documenting the evidences of achievements

Options:

86435121797. 1

86435121798. 2

86435121799.3

86435121800.4

Question Number: 90 Question Id: 8643517210 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No Correct Marks: 1 Wrong Marks: 0

The preparation made by institute for facilitating NBA evaluation team serves following purposes.

- 1. It develops confidence in all internal members of the institute to face the evaluation team
- 2. It saves time in searching things and organizing meetings and interaction
- 3. It helps in effective presentation of quality processes and achievements
- 4. It creates crisis

Options:

86435121801.1

86435121802. 2

86435121803.3

86435121804.4

Question Number: 91 Question Id: 8643517211 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Which of the following is <u>not</u> the activity performed in the institute during pre visit preparation?

- To conduct orientation workshop to face the evaluation team for all the institutional members such as faculty members, accountant, administrative officer, training and placement officer, technical support staff and students
- 2. To conduct mock sessions
- 3. To contact team members and liaison with them for effective conduction of the visit in the institute
- To give finishing touch to all arrangements and fix the responsibility of institutional members.

Options:

86435121805. 1

86435121806. 2

86435121807.3

86435121808.4

Question Number: 92 Question Id: 8643517212 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not applicable for NBA accreditation?

- 1. Quality by chance
- 2. Say, Do, and Prove
- 3. Continuous improvement
- 4. Accreditation is assessment of quality

Options:

86435121809. 1

86435121810. 2

86435121811. 3

Question Number: 93 Question Id: 8643517213 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is <u>not</u> the purpose of SWOT analysis in the context of NBA accreditation?

- 1. To prepare strategic, prospective and annual plan for the institute and department
- 2. To take long term decisions related to quality of educational programmes
- 3. To publicize the strengths, weaknesses, opportunities and threats of the institute
- 4. To appraise the evaluation team about the diagnosis of the institute

Options:

86435121813. 1

86435121814. 2

86435121815.3

86435121816.4

Question Number: 94 Question Id: 8643517214 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT used for marketing the services of the institute?

- 1. Mouth-to-Mouth publicity
- 2. Information brochures on the various dimensions of the institute
- 3. Informative website of the institute
- 4. Marketing agents

Options:

86435121817. 1

86435121818. 2

86435121819.3

Question Number: 95 Question Id: 8643517215 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT an image building exercises used by an institute?

- 1. Meetings with external stakeholders
- 2. Organizing seminars and workshops for external stakeholders
- 3. Organizing discussions and shows on electronic media
- 4. Organizing progress review meetings in the institution

Options:

86435121821.1

86435121822. 2

86435121823.3

86435121824.4

Question Number: 96 Question Id: 8643517216 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is NOT assessed by the evaluation team during an on-site visit?

- 1. Industry partnership
- 2. Qualifications and activities of the faculty members
- 3. Examination system
- 4. Laboratory and library facility

Options:

86435121825.1

86435121826. 2

86435121827.3

86435121828.4

Question Number: 97 Question Id: 8643517217 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is the correct name of the meeting organized at the end of an onsite visit?

- 1. Discussion meeting
- 2. Closing meeting
- 3. Exit meeting
- 4. Thanks giving meeting

Options:

86435121829. 1

86435121830. 2

86435121831.3

86435121832.4

Question Number: 98 Question Id: 8643517218 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following is not the activity of entire process of an accreditation visit?

- 1. Pre-visit activities
- 2. Activities during the visit
- 3. Report writing
- 4. Post visit activities

Options:

86435121833.1

86435121834. 2

86435121835.3

86435121836. 4

Question Number: 99 Question Id: 8643517219 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

At which stage, an institution cannot withdraw from the accreditation process?

- 1. Before submitting eSAR
- 2. Before submitting pre-qualifiers
- 3. In the moderation committee meeting
- 4. In the exit meeting

Options:

86435121837. 1

86435121838. 2

86435121839.3

86435121840.4

Question Number: 100 Question Id: 8643517220 Question Type: MCQ Option Shuffling: No Is Question Mandatory: No

Correct Marks: 1 Wrong Marks: 0

Which of the following behaviors of the NBA evaluation team is NOT acceptable during an on site visit?

- 1. Maintain dignity
- 2. Maintain sanctity
- 3. Maintain intimacy
- 4. Maintain confidentiality

Options:

86435121841. 1

86435121842. 2

86435121843.3