

# SUGGESTED SOLUTION

# **INTERMEDIATE M'19 EXAM**

**SUBJECT- AUDIT** 

Test Code - CIM 8068

(Date:)

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### **ANSWER-1**

- **A. Incorrect:** As per SA 240 "The Auditor's Responsibilities Relating to Fraud in an Audit of Financial Statements", fraudulent financial reporting may involve manipulation, falsification or alteration of accounting records or supporting documents from which financial statements are prepared, misrepresentation in, or intentional omission from, financial statements of events, transactions or other significant information or Intentional misapplication of accounting principles relating to amounts, classification, manner of presentation or disclosure.
- **B.** Incorrect: Whatever may be the approach non-statistical or statistical sampling, the sample must be representative. This means that it must be closely similar to the whole population although not necessarily exactly the same. The sample must be large enough to provide statistically meaningful results.
- **C. Incorrect.** Analytical procedures use comparisons and relationships to assess whether account balances or other data appear reasonable. Analytical procedures are used for the following purposes:
  - (i) To obtain relevant and reliable audit evidence when using substantive analytical procedures; and
  - (ii) To design and perform analytical procedures near the end of the audit that assist the auditor when forming an overall conclusion as to whether the financial statements are consistent with the auditor's understanding of the entity.
- **D. Incorrect.** The auditor's report shall be addressed, as appropriate, based on the circumstances of the engagement. Law, regulation or the terms of the engagement may specify to whom the auditor's report is to be addressed. The auditor's report is normally addressed to those for whom the report is prepared, often either to the shareholders or to those charged with governance of the entity whose financial statements are being audited.
- E. Incorrect: As per the provisions of the Companies Act, 2013, a person is disqualified to be appointed as an auditor of a company if his relative is holding any security of or interest in the company of face value exceeding Rs. 1 lakh. Therefore, AB & Co. shall be disqualified for being appointed as an auditor of XYZ Ltd. as Mr. C, the relative of Mr. B who is a partner in AB & Co., is holding securities in XYZ Ltd. having face value of Rs. 2 lakh.
- **F. Incorrect:** As per section 139(6) of the Companies Act, 2013, the first auditor of a company, other than a government company, shall be appointed by the Board of directors within 30 days from the date of registration of the company.
  - Therefore, the appointment of first auditor made by the managing director of A Ltd. is in violation of the provisions of the Companies Act, 2013.

- **G. Correct:** Fraud is the word used to mean intentional error. This is done deliberately which implies that there is intent to deceive, to mislead or at least to conceal the truth. It follows that other things being equal, they are more serious than unintentional errors because of the implication of dishonesty which accompanies them.
- **H. Incorrect**: Population refers to the entire set of data from which a sample is selected and about which the auditor wishes to draw conclusions.

#### **ANSWER-2**

#### **ANSWER-A**

The Standard on Auditing (SA) 240 "The Auditor's Responsibilities Relating to Fraud in an Audit of Financial Statements" defines the term 'fraud' as-

"an intentional act by one or more individuals among management, those charged with governance, employees, or third parties, involving the use of deception to obtain an unjust or illegal advantage".

Although fraud is a broad legal concept, for the purposes of the SAs, **the auditor is** concerned with fraud that causes a material misstatement in the financial statements.

## Two types of intentional misstatements are relevant to the auditor-

- misstatements resulting from fraudulent financial reporting and
- misstatements resulting from misappropriation of assets.

Although the auditor may suspect or, in rare cases, identify the occurrence of fraud, the auditor does not make legal determinations of whether fraud has actually occurred.

#### **ANSWER-B**

**Substantive Procedures to be performed to assess the risk of material misstatement**: As per SA 330, "The Auditor's Response to Assessed Risk", substantive procedure is an audit procedure designed to detect material misstatements at the assertion level. They comprise tests of details and substantive analytical procedures.

**Test of Details**: The nature of the risk and assertion is relevant to the design of tests of details. For example, tests of details related to the existence or occurrence assertion may involve selecting from items contained in a financial statement amount and obtaining the relevant audit evidence. On the other hand, tests of details related to the completeness assertion may involve selecting from items that are expected to be included in the relevant financial statement amount and investigating whether they are included.

In designing tests of details, the extent of testing is ordinarily thought of in terms of the sample size.

**Substantive Analytical Procedures**: Substantive analytical procedures are generally more applicable to large volumes of transactions that tend to be predictable over time. The application of planned analytical procedures is based on the expectation that

relationships among data exist and continue in the absence of known conditions to the contrary. However, the suitability of a particular analytical procedure will depend upon the auditor's assessment of how effective it will be in detecting a misstatement that, individually or when aggregated with other misstatements, may cause the financial statements to be materially misstated.

In some cases, even an unsophisticated predictive model may be effective as an analytical procedure. For example, where an entity has a known number of employees at fixed rates of pay throughout the period, it may be possible for the auditor to use this data to estimate the total payroll costs for the period with a high degree of accuracy, thereby providing audit evidence for a significant item in the financial statements and reducing the need to perform tests of details on the payroll. The use of widely recognised trade ratios (such as profit margins for different types of retail entities) can often be used effectively in substantive analytical procedures to provide evidence to support the reasonableness of recorded amounts.

#### **ANSWER-C**

Permission of Central Government for Removal of Auditor Under Section 140(1) of the Companies Act, 2013: Removal of auditor before expiry of his term i.e. before he has submitted his report is a serious matter and may adversely affect his independence.

Further, in case of conflict of interest the shareholders may remove the auditors in their own interest.

Therefore, law has provided this safeguard so that central government may know the reasons for such an action and if not satisfied, may not accord approval.

On the other hand if auditor has completed his term i.e. has submitted his report and thereafter he is not re-appointed then the matter is not serious enough for central government to call for its intervention.

In view of the above, the permission of the Central Government is required when auditors are removed before expiry of their term and the same is not needed when they are not reappointed after expiry of their term.

#### **ANSWER-3**

#### **ANSWER-A**

#### The auditor shall evaluate-

- (a) The results of the sample; and
- (b) Whether the use of audit sampling has provided a reasonable basis for conclusions about the population that has been tested.

For tests of controls, an unexpectedly high sample deviation rate may lead to an increase in the assessed risk of material misstatement, unless further audit evidence substantiating the initial assessment is obtained. For tests of details, an unexpectedly high misstatement amount in a sample may cause the auditor to believe that a class of transactions or account balance is materially misstated, in the absence of further audit evidence that no material misstatement exists.

In the case of tests of details, the projected misstatement plus anomalous misstatement, if any, is the auditor's best estimate of misstatement in the population. When the projected misstatement plus anomalous misstatement, if any, exceeds tolerable misstatement, the sample does not provide a reasonable basis for conclusions about the population that has been tested. The closer the projected misstatement plus anomalous misstatement is to tolerable misstatement, the more likely that actual misstatement in the population may exceed tolerable misstatement. Also, if the projected misstatement is greater than the auditor's expectations of misstatement used to determine the sample size, the auditor may conclude that there is an unacceptable sampling risk that the actual misstatement in the population exceeds the tolerable misstatement. Considering the results of other audit procedures helps the auditor to assess the risk that actual misstatement in the population exceeds tolerable misstatement, and the risk may be reduced if additional audit evidence is obtained.

In case the auditor concludes that audit sampling has not provided a reasonable basis for conclusions about the population that has been tested, the auditor may request management to investigate misstatements that have been identified and the potential for further misstatements and to make any necessary adjustments; or tailor the nature, timing and extent of those further audit procedures to best achieve the required assurance. For example, in the case of tests of controls, the auditor might extend the sample size, test an alternative control or modify related substantive procedures.

#### **ANSWER-B**

As per SA 701, "Communicating Key Audit Matters in the Auditor's Report", the purpose of communicating key audit matters is to enhance the communicative value of the auditor's report by providing greater transparency about the audit that was performed. Communicating key audit matters provides additional information to intended users of the financial statements to assist them in understanding those matters that, in the auditor's professional judgment, were of most significance in the audit of the financial statements of the current period. Communicating key audit matters may also assist intended users in understanding the entity and areas of significant management judgment in the audited financial statements.

#### **ANSWER-4**

#### **ANSWER-A**

The risk of not detecting a material misstatement resulting from fraud is higher than the risk of not detecting one resulting from error. This is because fraud may involve sophisticated and carefully organized schemes designed to conceal it, such as forgery, deliberate failure to record transactions, or intentional misrepresentations being made to the auditor. Such attempts at concealment may be even more difficult to detect when accompanied by collusion. Collusion may cause the auditor to believe that audit evidence is persuasive when it is, in fact, false. The auditor's ability to detect a fraud depends on factors such as the skillfulness of the perpetrator, the frequency and extent of manipulation, the degree of collusion involved, the relative size of individual amounts manipulated, and the seniority of those individuals involved. While the auditor may be able to identify potential opportunities for fraud to be perpetrated, it is difficult for the auditor to determine whether misstatements in judgment areas such as accounting estimates are caused by fraud or error.

### **ANSWER-B**

**Stratification and Value-Weighted Selection:** In considering the characteristics of the population from which the sample will be drawn, the auditor may determine that stratification or value-weighted selection technique is appropriate. SA 530 provides guidance to the auditor on the use of stratification and value-weighted sampling techniques.

**Stratification:** Audit efficiency may be improved if the auditor stratifies a population by dividing it into discrete sub-populations which have an identifying characteristic. The objective of stratification is to reduce the variability of items within each stratum and therefore allow sample size to be reduced without increasing sampling risk.

When performing tests of details, the population is often stratified by monetary value. This allows greater audit effort to be directed to the larger value items, as these items may contain the greatest potential misstatement in terms of overstatement. Similarly, a population may be stratified according to a particular characteristic that indicates a higher risk of misstatement, for example, when testing the allowance for doubtful accounts in the valuation of accounts receivable, balances may be stratified by age.

The results of audit procedures applied to a sample of items within a stratum can only be projected to the items that make up that stratum. To draw a conclusion on the entire population, the auditor will need to consider the risk of material misstatement in relation to whatever other strata make up the entire population.

For example, 20% of the items in a population may make up 90% of the value of an account balance. The auditor may decide to examine a sample of these items. The auditor evaluates the results of this sample and reaches a conclusion on the 90% of value separately from the remaining 10% (on which a further sample or other means of gathering audit evidence will be used, or which may be considered immaterial).

If a class of transactions or account balance has been divided into strata, the misstatement is projected for each stratum separately. Projected misstatements for each stratum are then combined when considering the possible effect of misstatements on the total class of transactions or account balance.

Value-Weighted Selection: When performing tests of details it may be efficient to identify the sampling unit as the individual monetary units that make up the population. Having selected specific monetary units from within the population, for example, the accounts receivable balance, the auditor may then examine the particular items, for example, individual balances, that contain those monetary units. One benefit of this approach to defining the sampling unit is that audit effort is directed to the larger value items because they have a greater chance of selection, and can result in smaller sample sizes.

This approach may be used in conjunction with the systematic method of sample selection and is most efficient when selecting items using random selection.

#### **ANSWER-5**

#### **ANSWER-A**

As per section 141(3)(d)(i), a person shall not be eligible for appointment as an auditor of a company, who, or his relative or partner is holding any security of or interest in the company or its subsidiary, or of its holding or associate company or a subsidiary of such holding company. However, as per proviso to this section, the relative of the person may hold the securities or interest in the company of face value not exceeding of Rs.1,00,000.

In the instant case, M/s RM & Co. is an audit firm having partners CA. R and CA. M. Mr. Bee is a relative of CA. R and he is holding shares of Enn Ltd. of face value of

Rs. 50,000 only (5,000 shares x Rs. 10 per share).

Therefore, M/s RM & Co. is not disqualified for appointment as an auditors of EnnLtd. as the relative of CA. R (i.e. partner of M/s RM &Co.) is holding the securities in Enn Ltd. which is within the limit mentioned in proviso to section 141(3)(d)(i) of the Companies Act,2013.

#### **ANSWER-B**

**Techniques available as substantive analytical procedures:** The design of a substantive analytical procedure is limited only by the availability of reliable data and the experience and creativity of the audit team. Substantive analytical procedures generally take one of the following forms:

- Trend analysis A commonly used technique is the comparison of current data with the prior period balance or with a trend in two or more prior period balances. We evaluate whether the current balance of an account moves in line with the trend established with previous balances for that account, or based on an understanding of factors that may cause the account to change.
- Ratio analysis Ratio analysis is useful for analysing asset and liability accounts as
  well as revenue and expense accounts. An individual balance sheet account is
  difficult to predict on its own, but its relationship to another account is often more
  predictable (e.g., the trade receivables balance related to sales). Ratios can also be
  compared over time or to the ratios of separate entities within the group, or with
  the ratios of other companies in the same industry.

For example, Financial ratios may include:

Trade receivables or inventory turnover

Freight expense as a percentage of sales revenue

- Reasonableness tests Unlike trend analysis, this analytical procedure does not rely
  on events of prior periods, but upon non-financial data for the audit period under
  consideration (e.g., occupancy rates to estimate rental income or interest rates to
  estimate interest income or expense). These tests are generally more applicable to
  income statement accounts and certain accrual or prepayment accounts.
- **Structural modelling** A modelling tool constructs a statistical model from financial and/or non-financial data of prior accounting periods to predict current account balances (e.g., linear regression).