



The Institute
of Chartered
Accountants of
India
(Set up by an act of
Parliament)

The Chartered Accountant STUDENT

Your monthly guide to CA news, information and events



Final
Financial
Reporting



Intermediate
Cost and Management
Accounting



Foundation
Business
Economics

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SWACHH BHARAT - A STEP TOWARDS CLEANLINESS



Dear Students,

My heartiest congratulations to all the students of Final and Intermediate courses who have qualified in their November 2022 exams. The Rank Holders deserve special mention for their remarkable achievement. Your sincerity, dedication and hard work have finally borne fruit, and it's time to rejoice on your success. I welcome all the successful Final candidates to the CA fraternity and urge you to work sincerely towards serving the society and the cause of Nation Building.

However, those who could not make it should not feel disheartened as this is not the end of the road. It's time to sit and analyse with a fresh mind and think of a unique strategy of preparation to clear the exams in the next attempt. Remember the words of Swami Vivekananda, *"Never say 'no', never say 'I cannot', for you are infinite. All the power is within you. You can do anything."*

National Education Summit on Commerce & Accountancy – A Huge Success

It gives me immense pleasure to share with you that the **National Education Summit on Commerce & Accountancy (NES-CA)** was organised by the Board of Studies (Academic) of the Institute in January in New Delhi. The Summit was inaugurated by Dr. Subhas Sarkar, Hon'ble Minister of State for Education. Dr. Bhagwat Kishanrao Karad, Hon'ble Minister of State for Finance, delivered the keynote address. Around 212 delegates, including 29 Vice-Chancellors, 36 Deans, 17 Directors and Principals, HODs, Chairmen & Professors from top Commerce universities & colleges from over 25 states attended the Summit. Chief Guest Dr. Subhas Sarkar also released the Model Curriculum titled, "ICAI Exemplar: Preparing Future Ready Commerce Graduates" at the two-day Summit. ICAI partnered with Association of Indian Universities (AIU), National Council of Educational Research and Training (NCERT), and National Council for Teacher Education (NCTE) for this Summit. All the delegates spoke highly of the strides made by the Institute in the Education Sector.

New Year, New Beginning with a New Syllabus

I am quite hopeful that the New Scheme of Education and Training will see the light of the day soon, consequent to approval of the Ministry of Corporate Affairs (MCA). Meanwhile, the work of updating the study materials is being done by the Board so that whenever the final approval happens, we are ready with the revised learning resources. I am very optimistic that the new scheme will herald a new era in the Chartered Accountancy course.

Residential Programmes, Webinars on Practical Training and Essay Competitions for Overall Development

I am happy to note that Students Skills Enrichment Board is conducting Four Weeks Residential Programmes in cities and towns across India for the professional skills development of our

students. Live Webinars on Practical Training Modules are also being conducted by the Board every Sunday for the benefit of CA students who are undergoing articleship training. The Board also successfully conducted Essay and Drama competitions. I urge you to actively participate in these programmes as it helps in broadening one's horizon and opens new vistas of opportunities.

ICAI Enters Asia Book of Records for Maximum Participation in Career Counselling Programme

It is a matter of great pride that ICAI has entered the Asia Book of Records for 'Maximum Number of Students Participation in Super Mega Career Counselling Programme', conducted by the Committee on Career Counselling. A total of 1,60,648 students from Class IX till graduation participated in the programme along with principals, teachers and career counsellors. The programme was conducted by 5 Regional Councils and 124 Branches of the Institute on 31st October & 26th November 2022. The objective of this drive was to provide Career Guidance in every nook and corner of India and increase awareness about Chartered Accountancy course. We are the first organization in Asia to set a record for counselling maximum number of students. The jury of Asia Book of Records felicitated The Institute in January in New Delhi.

My Blessings Always with You

As I pen down my last message to you as the President of this great Institute, there's a mixed feeling of achievement, fulfilment and gratitude. My association with the Institute has been a long and memorable one. Starting from Guwahati to Kolkata to Delhi, I have always given my best to my alma mater, which gave me recognition as a Chartered Accountant and later as Central Council Member followed by Presidentship of the Institute. In this long journey, I feel humbled and fortunate to have received the support, cooperation and affection from the Central Council, Regional Councils, Branches, Chapters, Members, Faculties and most importantly, the students. My blessings and good wishes will always be with you. Always remember, success is never easy, but those who pursue this course wholeheartedly will surely succeed. You only need to keep the right attitude with a complete focus on achieving what you want in life. Please pursue the Course with utmost sincerity and integrity to make the Institute, your parents and your country proud. Attaining Trust & Respect is of utmost importance. In the words of **Dr. APJ Abdul Kalam**, the former President of India, *"No matter what is the environment around you, it is always possible to maintain brand of integrity."*

In the end, I want to thank Vice-President, CA. Aniket S. Talati, Chairman & Vice Chairman of BoS (A), CA. Dayaniwas Sharma and CA. Vishal Doshi, Central Council Members, Director BoS (A) CA. Vandana D. Nagpal and the entire BoS team for their continued support and cooperation.

Wishing you the very best for your future endeavours.

Yours sincerely,

CA. (Dr.) DEBASHIS MITRA
PRESIDENT, ICAI



Dear Students,

"All great accomplishments are the result of persistent dedication and perseverance towards the goal."

Life holds a combination of both ups and downs. When you firmly trust in your ability to persevere, you grow stronger, more understanding and more appreciative.

As the Institute's Vice President for the academic year 2022–2023, I'm overwhelmed to write this final message. I appreciate the Institute's Council giving me the chance to work for the CA Student Fraternity. In terms of accounting and auditing standards, the Institute has made a mark and has distinguished itself as a premier institution. This noteworthy accomplishment is the result of the members' and students' tireless efforts, commitment to excellence and dedication.

It gives me great pleasure to acknowledge the dynamic leadership of President CA. (Dr.) Debashis Mitra and the continuous support of all the Central Council Members. I also acknowledge the efforts of CA. Dayaniwas Sharma, Chairman, Board of Studies (Academic), CA. Vishal Doshi, Vice-Chairman, Board of Studies (Academic), other members of the Board and the Director along with her team of Board of Studies (Academic) for their persistent efforts in handling the affairs of Board of Studies.

The Board of Studies (Academic) has used technology extensively over the past year to reach out to students who live in remote areas of the country and provide them with high-quality education. Their efforts included live coaching classes, e-books, e-capsules, mobile apps and other online learning resources. BoS took the following actions in this direction:

Launch of Mobile App "ICAI-BOS"

With the launch of the students' app which received phenomenal response of 2.80 lakh downloads, the Board of Studies (Academic) has also launched the mobile application "ICAI BOS" with limited feature access for members, wherein they can access topic-wise recorded lectures for each level, study materials, subject-specific capsules, important exam and BoS announcements, etc. Till date, around more than 10,000 members have downloaded the ICAI BOS Mobile App.

National Education Summit on Commerce and Accountancy (NES-CA)

The Board of Studies (Academic) had organised a 2-Day National Education Summit on Commerce & Accountancy (NES-CA) on 6th & 7th January 2023 in New Delhi, which was inaugurated

by Dr. Subhas Sarkar, Hon'ble Minister of State for Education and Dr. Bhagwat Kishanrao Karad, Minister of State for Finance who delivered his keynote address.

NES-CA aims to standardise Commerce & Accounting education at Higher Secondary and Undergraduate levels of schools/colleges/universities across India. During the Inaugural Session, Dr. Subhas Sarkar, Hon'ble Minister of State for Education released the Model Curriculum titled "ICAI Exemplar: Preparing Future Ready Commerce Graduates".

This Summit was attended by Vice Chancellors, Directors, Deans, Principals, HODs, Chairmen, & Professors from top Commerce universities & colleges and Secretaries of State Education Boards from over 25 states. ICAI has partnered with the Association of Indian Universities (AIU), the National Council of Educational Research and Training (NCERT), and the National Council for Teacher Education (NCTE) for this NES-CA Summit.

Popularizing ICAI's Courses through Swayam Portal

The Board of Studies (Academic) with the use of DLH is in the process of uploading the courses open for public (available on ICAI Digital Learning Hub) at the Swayam Prabha portal to make the courses more popular and to enhance employment opportunities for the public at large.

Before concluding, I would like to convey my heartiest Congratulations to all the students who have qualified the examinations at Intermediate level and Final level, especially the Rank Holders for their remarkable achievement. This time the Institute has declared the results of both the above levels of examinations simultaneously. Take satisfaction in the fact that you earned this opportunity as a result of your steadfast effort, and I wish you success in all of your future pursuits.

Once a goal is attained, a successful individual keeps going and sets new ones instead of giving up. Prepare yourself to do better if you weren't fortunate enough to pass the CA exams. It's past time. Reaffirm your belief in your ability to succeed and know that you have what it takes to continue and go forward.

"Success is not final, failure is not fatal: it is the courage to continue that counts." - Winston Churchill

Yours sincerely,

CA. ANIKET SUNIL TALATI
VICE PRESIDENT, ICAI



My Dear Students,

Along with my Vice Chairman CA. Vishal Doshi would like to convey my heartfelt congratulations to all the students who cleared their November 2022 examination with flying colours and my best wishes to those who were not successful this time. While writing to you as the Chairman of Board of Studies (Academic) towards the end of my tenure, I really feel nostalgic with some cherished memories that I would treasure throughout my life. Most importantly, the confidence of students, support of Council colleagues and the immense support of my Vice Chairman.

“Some memories are unforgettable, remaining ever vivid and heartwarming” – Joseph B. Wirthlin

All through the year 2022–23, there have been certain incessant learning initiatives of BoS(A) which were taken to make our students' learning process more effective.

Revised Education and Training Scheme (CRET)

During 2022–23, the revised scheme of education and training remained the most happening and awaited event of the year where we reached 25k stakeholders through portal feedback and other outreach meetings. We were humbled to receive such huge support for this transformational change proposed by the new council which includes 2 years of articleship, self-paced learning, MCQs, etc. Most of all, it was a great learning experience wherein BoS along with subject experts drafted the curriculum of the proposed subjects of all three levels based on the syllabi of leading International Accountancy bodies, the requirements of NEP 2020 and the expectations of stakeholders, industry, and members. We are awaiting the approval from the ministry.

National Education Summit on Commerce and Accounting (NES-CA)

The ICAI conducted **two-day National Education Summit on Commerce and Accounting** on 6th & 7th January 2023, which was a first-of-its-kind event where we invited Vice Chancellors, Directors, Deans, Principals, HODs, Professors, Secretaries of State Education Boards for helping schools, colleges and universities in redesigning the curriculum of Commerce education to enable future ready Commerce graduates. We received huge support from Association of Indian Universities (AIU), National Council of Educational Research and Training and National Council for Teacher Education (NCTE), which agreed to partner with us for the Summit. All dignified guests and delegates present at the Summit applauded ICAI's initiative in streamlining the syllabi of Commerce education across the country. The Summit received an overhauling response from various stakeholders.

Exclusive Edition of “The Chartered Accountant Student”

To commemorate the successful journey of 25 years of “The Chartered Accountant Student”, an exclusive edition was published in the month of August 2022. The special edition incorporated

blessings from Past Presidents of ICAI as well as Past Chairmen, Vice Chairmen and Directors BoS, under whose able guidance, the publication kept evolving. This 25th Edition is always going to be a treasure of my Lifetime Collections.

BoS for Your Success

A series of webinars “BoS for Your Success” was conducted on 1st September 2022 for the Intermediate and Final level students appearing in November 2022 to guide our students in reviewing and assessing their study plan. Further, the Board initiated subject-specific sessions on the Teacher's Day wherein the BoS faculties covered salient topics in each paper and helped our students to revise the subjects in a comprehensive manner.

ICAI BOS Mobile App – For Students & Members

In today's world, mobile apps are a new way of learning, and we at BoS completely redesigned the ICAI BOS Mobile App with all the latest features which has resulted in approximately 2,80,000 students using it. It is a one-stop solution for students to get all learning material with a single click. Along with many features, the “Ask Your Query” feature has been receiving overwhelming response from the students. Almost 11,000+ subject-specific academic queries of students at all the levels of CA curriculum have been resolved by our faculty. Furthermore, the BoS(A) has also introduced its Mobile App for CA members.

Revamping of BoS Knowledge Portal

The BoS(A) upgraded its knowledge portal, which provides students with seamless access to study material, Revision Test Papers, Mock Test Papers, live and recorded lectures, Students' Journal, syllabus, important announcements, etc. The response to the revamped BoS Knowledge Portal has been phenomenal, with more than 64 lakh + user hits been registered on the portal. I encourage you to make the best use of it.

Free Live Coaching Classes

Through its free Live Coaching Classes at all levels, BoS(A) has been reaching its massive aspiring **CA students** at their doorsteps. More than 3.28 lakh students are registered with us and gaining knowledge and enhancing their skills. These classes are aided with 81+ guest faculties, 1400+ subject-specific recorded lectures, and can be viewed anytime, anywhere, any place.

Capsules – For Quick Reference

To further assist in your exam preparation, we are in the process of releasing a one-stop referencer capsules' booklets on Accounting, Auditing & Cost Accounting and Strategic Decision Making. These capsules comprise of concisely crafted concepts using pictorials, diagrams, flowcharts, tables thus making it a perfect single reference point for revision.

Lastly, I along with Vice Chairman CA. Vishal Doshi extend our heartfelt gratitude to our Hon'ble President, CA. (Dr.) Debashis Mitra, and Vice President CA. Aniket S. Talati, esteemed Council members, co-opted members, special invitees and subject experts for their support and guidance. I am grateful to Vice Chairman for his support throughout the year. I would also like to acknowledge the Director, BoS(A) and team BoS(A) for their conscientious hard work and teamwork towards execution of these initiatives. I am confident that the entire team at BoS(A) will continue to work towards the larger interest of our students.

Once again, I wish you all the very best for your future endeavours.

“Set your goals high and always Dream Big. Because you are only as big as the dreams you dare to Live.”

Stay safe, stay healthy.

CA. DAYANIWAS SHARMA
CHAIRMAN, BOARD OF STUDIES (ACADEMIC)



My Dear Students,

It makes me nostalgic to pen down this message, as the Students Skills Enrichment Board (SSEB) completes one more year truly dedicated towards the skills enhancement of CA students. It has been a fulfilling journey, replete with challenges and accomplishments. We worked together relentlessly, with the utmost sense of allegiance and commitment towards implementing key initiatives to extend better services and undertaking reformative measures, making ICAI a better place for our students.

During the last year, we had the opportunity to connect with you through various forums, such as conferences, national talent contests, practical training modules, seminars, and interactive & outreach sessions. We witnessed your indomitable spirit, remarkable talent and unwavering dedication.

The SSEB always endeavours to groom and develop the overall personality of our students who are pursuing a CA course by organizing IT and soft skills training along with various co-curriculum activities. Let us recapitulate the major activities executed by the SSEB in the year 2022–23 wherein the students are given ample opportunities to acquire knowledge and skills to develop their full potential and become successful Chartered Accountants.

IT and Soft Skills Training

The board is imparting IT and Soft Skills training to CA students through its Regional Councils and Branches. During the period from 12th February 2022 to 31st December 2022, a total of **3948 batches** of IT and soft skills courses have been conducted. We would like to urge all the students to complete this training in a timely manner to avoid last-minute inconvenience as this may affect your exam eligibility.

Student Conferences: Various student conferences were organized across the nation for the benefit of CA students. In these Conferences, CA students were invited to present papers on topics relevant to the CA curriculum. During the year 2022–23, the Board organized **1 International Conference, 15 National Conferences and 25 Mega Conferences** across the country. The International Conference of CA students, a signature annual event for the Institute organized by the board from 2nd to 3rd December 2022 in Hyderabad, attracted more than **2500 participants** from India as well as from SAFA countries like Sri Lanka and Nepal. Further, the board also organized more than **800 student activities** under the banner of One-day seminar, Half-day seminar, Special Counselling Programme, Workshops, Sports Competition, CA Students Festivals at its branches and regional councils. It's our humble appeal to all the students to participate in these events as they provide an excellent opportunity to present your paper, overcome fear, increase networking skills, socialize with

leaders in their fields, improve communication and presentation abilities, learn about the latest information in the area and meet new cultures.

Four Weeks Residential Programmes on Professional Skills Development

The SSEB has organized **13 batches** of Four Weeks Residential Programmes for CA students at the state-of-the-art residential campuses of ICAI Centres of Excellence, Hyderabad & Jaipur and recently concluded the first batch at the Campus of Assam Royal Global University, Guwahati. The residential course's conducive environment helps students unlock their true potential to give their best to the world.

CA Students Scholarships: The SSEB is disbursing scholarships to CA students under various categories namely Merit, Merit cum Need and Need-based for Economically Weaker Students through an automated process. In the year 2022–23, around **6000 students** have been selected and granted scholarships.

National Talent Search Contests

We are pleased to inform you that the SSEB successfully conducted CA students' national level "Essay Competition and Drama by Students Team" on 8th January 2023 at Visakhapatnam, whereas the Grand Finale of "Debate and Chess Competitions" was organized on 30th January 2023 in Vadodara. The other Grand Finale of Extempore, Sketching & Poetry competition will be held in Hyderabad on 4th February 2023. These contests are conducted at three levels – branch, regional and national. This year, newer formats of contests have been introduced to encourage the participation of students and a total of 10 such formats have been organized across the nation for the first time in ICAI, wherein more than **600 contests were held at branch level, 50 contests will be held at the regional level and 10 at national level.**

Practical Training Modules

To aid and train the practical aspects of articleship training, the Board conducts a series of live Webinars every Sunday from 10.30 AM to 1.00 PM and conducted 39 Webinars on topics of practical relevance. The recorded Webinars are also available on the ICAI YouTube channel and Digital Learning Hub.

The profession has created new benchmarks and enjoys a lot of respect in society. It is our proud privilege to be part of this illustrious profession. We will not say we have achieved all that we wanted. However, be assured that our team is committed, has high hopes and will continue to work very hard for the cause of our profession and students. Many of our initiatives will move from the idea stage to implementation. To bring them to fruition, it will take the efforts of many, but we have the determination and strength to continue to innovate and grow.

Wish you all the best.

CA. SUSHIL KUMAR GOYAL
CHAIRMAN, STUDENTS SKILLS ENRICHMENT BOARD
(BOARD OF STUDIES-OPERATIONS)

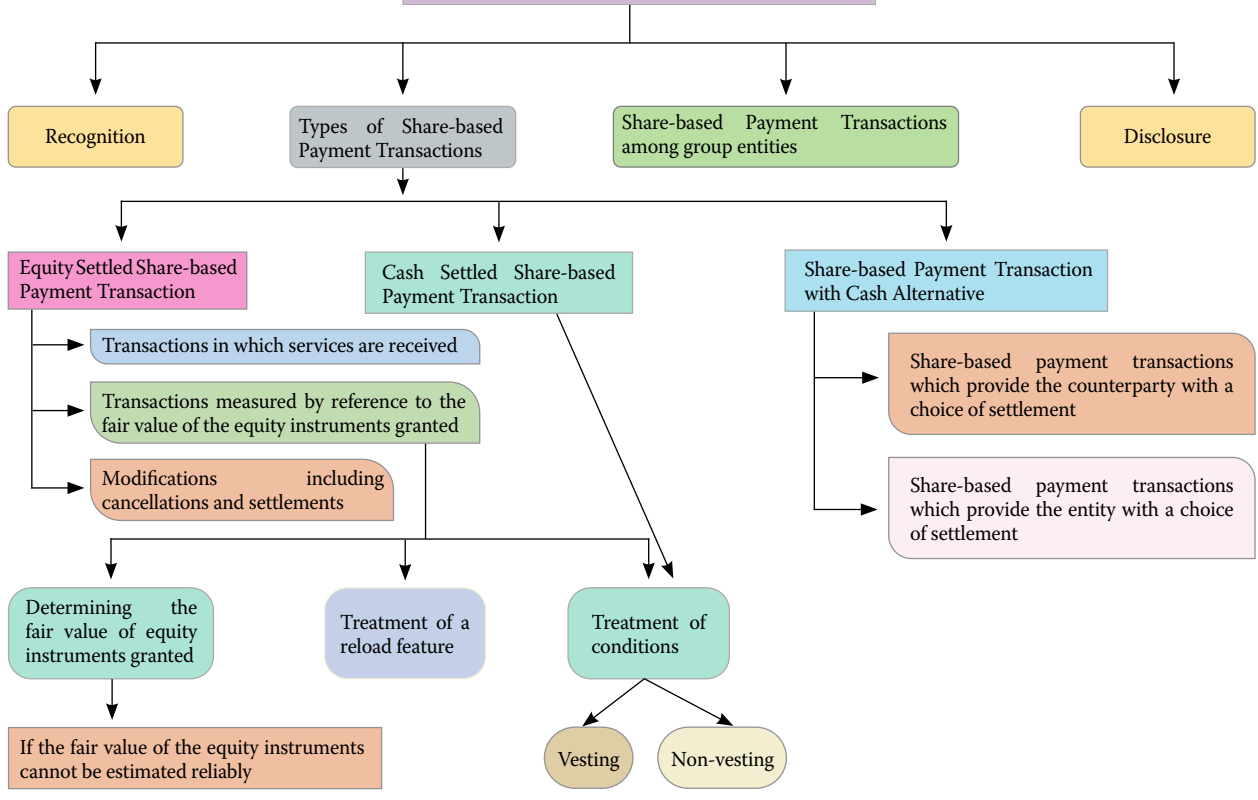
CA FINAL (NEW COURSE) - PAPER 1 - FINANCIAL REPORTING: A CAPSULE FOR QUICK REVISION

This capsule in Final Paper 1 Financial Reporting is tenth in the series. Many of the Ind AS have already been covered in the capsules on Financial Reporting published in July, 2018, May, 2019 and August, 2019, October, 2019, November, 2020, July/August, 2021, October, 2021, June, 2022 and December, 2022 issues of this Journal. For a comprehensive revision of the Ind AS, students should also refer to these capsules along with the amendments notified after their release, if any. All the earlier published capsules are also available on the BOS knowledge portal at <https://resource.cdn.icai.org/59892bos48771finalp1.pdf>

This month's Journal covers capsule on significant provisions of Ind AS 102. Students are advised to refer the study material and bare text of this standard for comprehensive study and revision. Under no circumstances, this capsule substitutes the detailed study of the material provided by the Board of Studies. Further, students are advised to enhance their ability to address the issues and solve the problems based on Ind AS by working out the examples, illustrations and questions given in the study material, revision test papers and mock test papers.

INDIAN ACCOUNTING STANDARD 102: SHARE-BASED PAYMENT

Overview of Ind AS 102: Share-based Payment



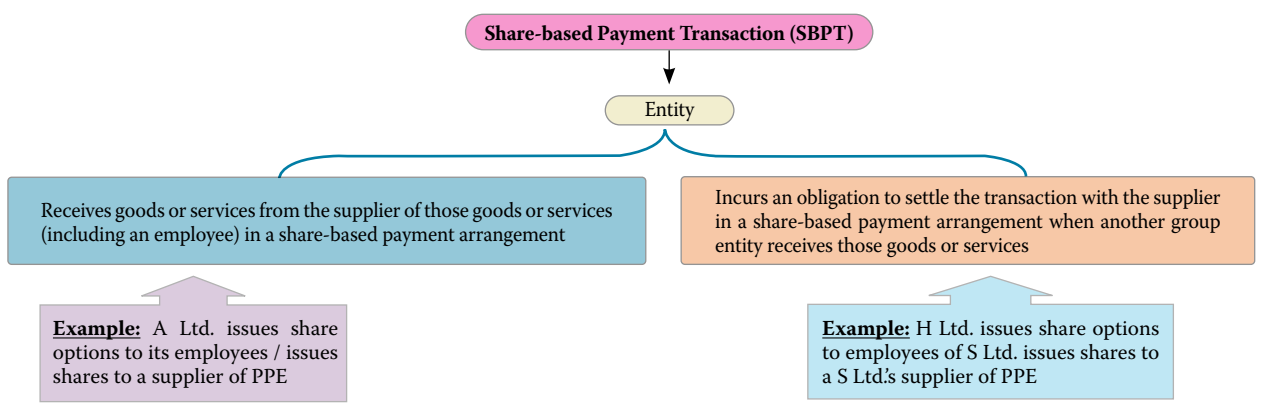
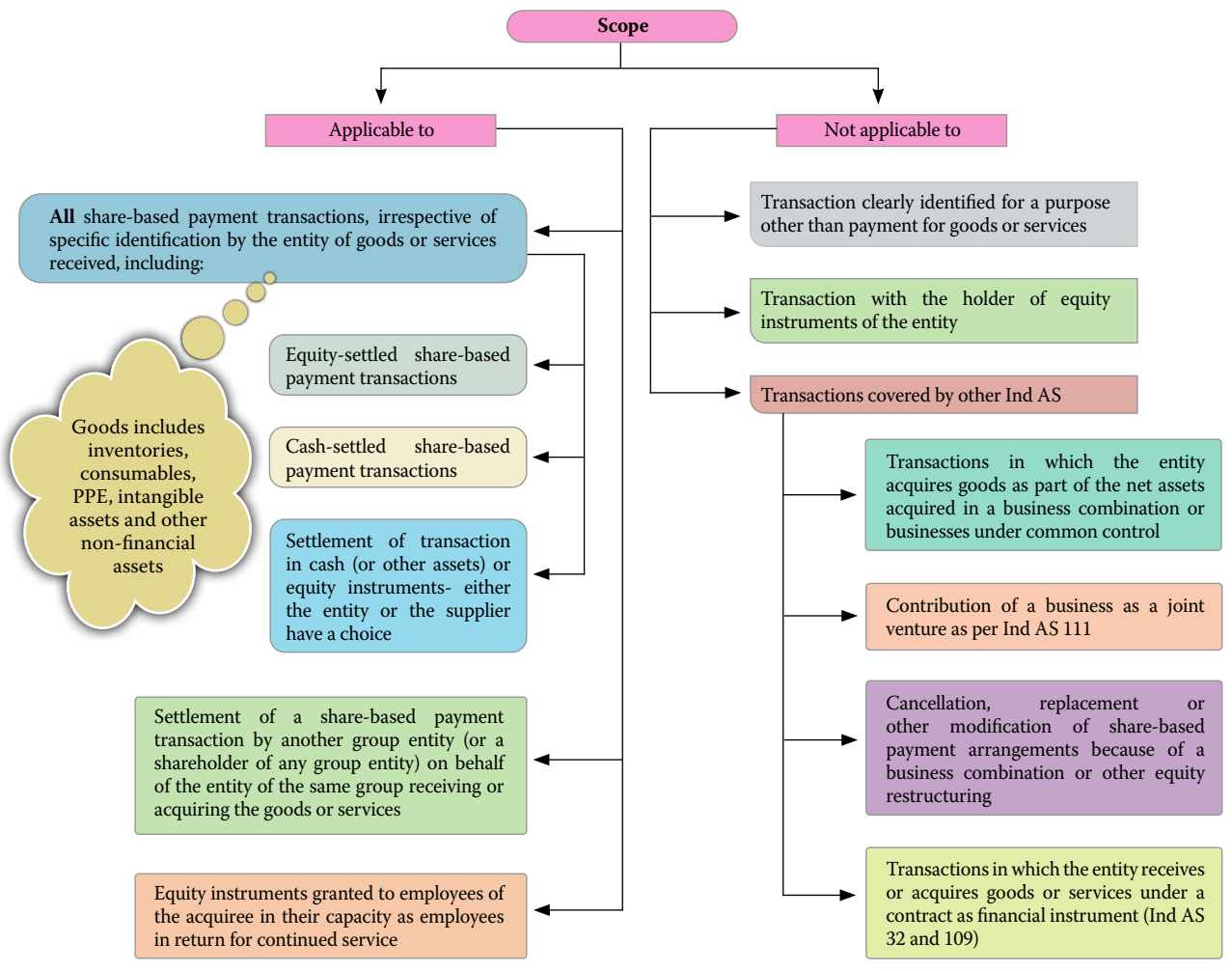
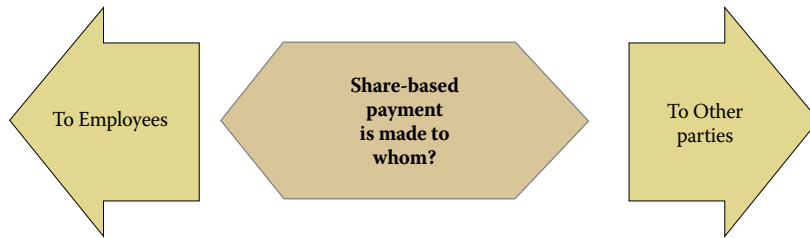
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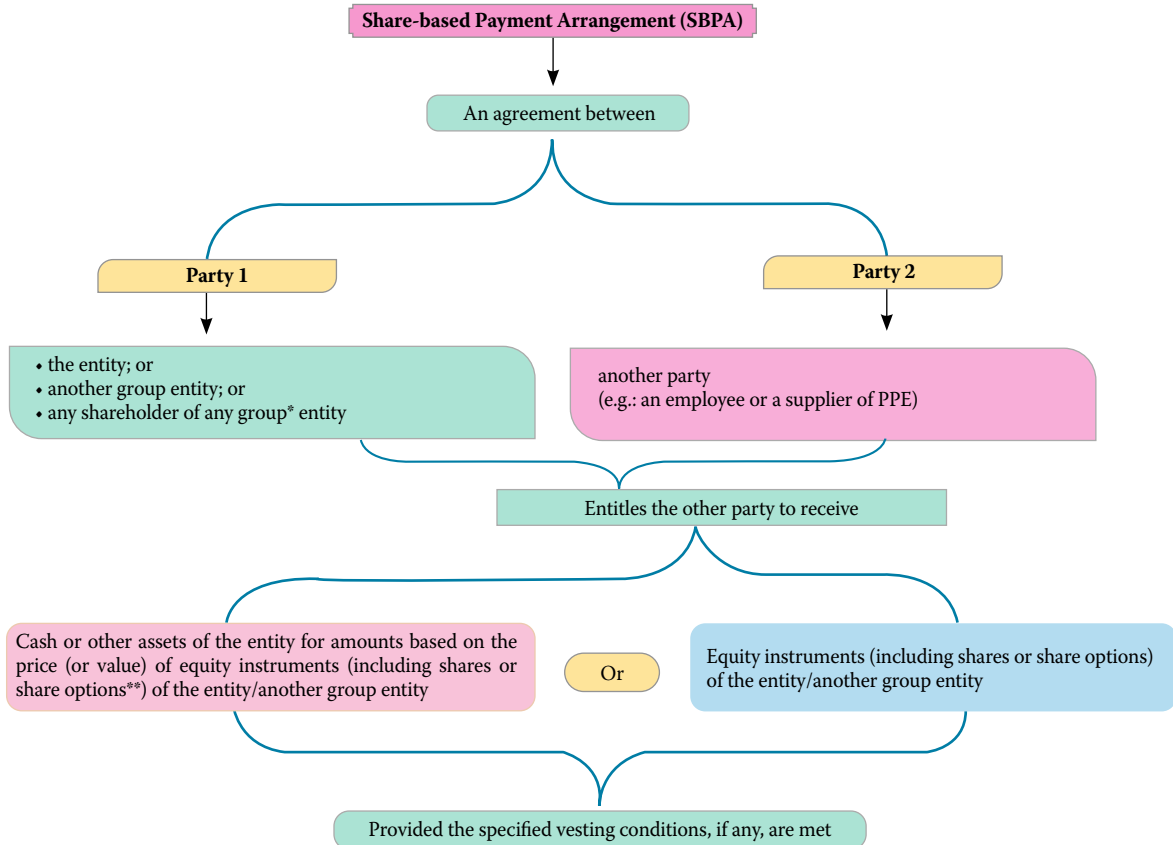
To specify financial reporting for an entity when it undertakes a share-based payment transaction

Requires an entity to reflect in its profit or loss and financial position the effects of share-based payment transactions, including associated expenses



*Share-based Payment Arrangement



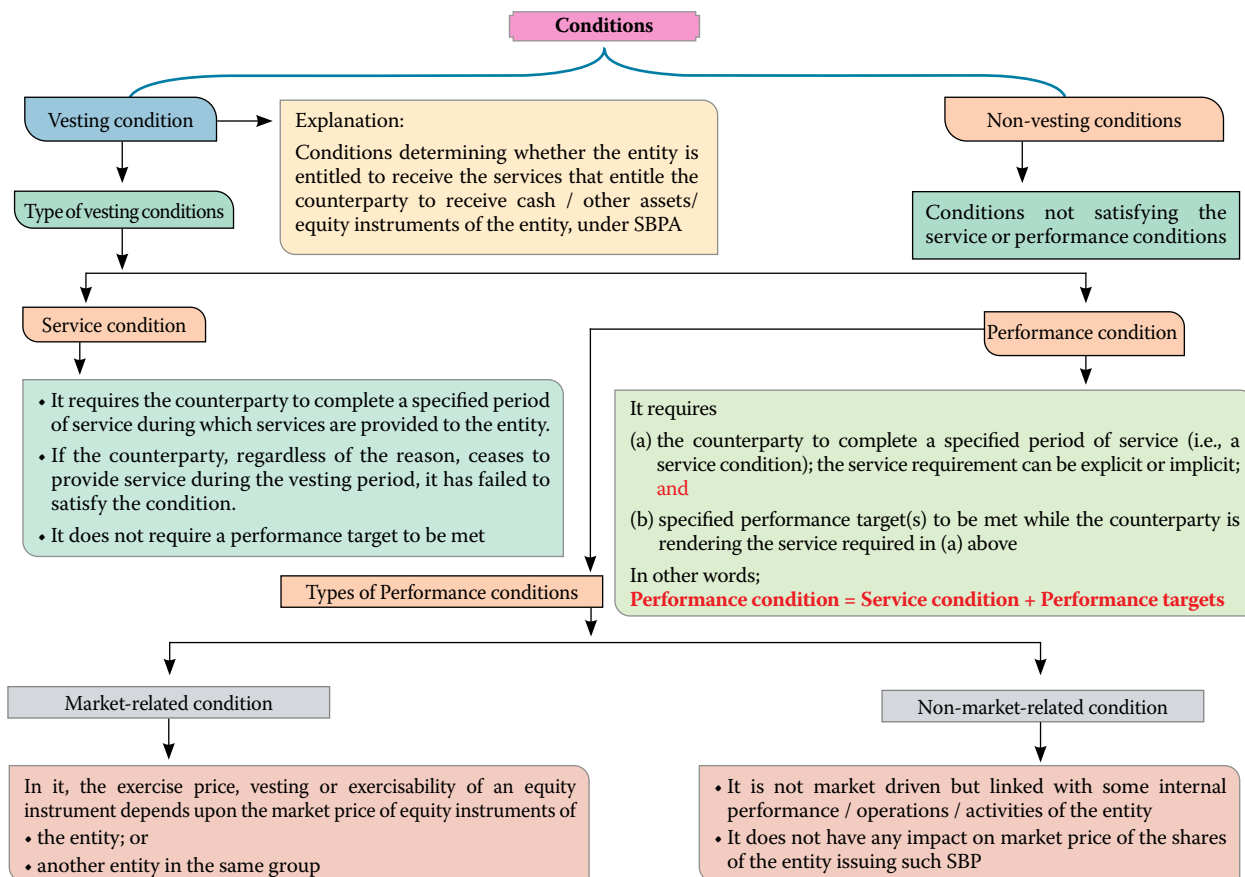


Note:

*As per Ind AS 110, a group means 'a parent and its subsidiaries' from the perspective of the reporting entity's ultimate parent.

**Share option is a contract that gives the holder the right, but not the obligation, to subscribe to the entity's shares at a fixed or determinable price for a specified period of time.

Term	Definition	Points to remember
Exercise period	The period during which options can be exercised and shares can be purchased.	An employee who leaves the company during exercise period will still be entitled to the options.
Fair value	The amount for which an asset could be exchanged, a liability settled, or an equity instrument granted could be exchanged, between knowledgeable, willing parties in an arm's length transaction.	This Standard uses the term 'fair value' in a way that differs in some respects from the definition of fair value in Ind AS 113. Therefore, when applying Ind AS 102 an entity measures fair value in accordance with this Standard, not Ind AS 113.
Intrinsic value	The difference between the fair value of the shares and the price required to pay for those shares. For eg: A share option with an exercise price of ₹ 15, on a share with a fair value of ₹ 20, has an intrinsic value of ₹ 5.	Intrinsic value is not permitted for accounting of SBP.
Vest	To become an entitlement.	Under SBPA, a counterparty's right to receive cash / other assets / equity instruments of the entity vests when the counterparty's entitlement is no longer conditional on the satisfaction of any vesting conditions.
Vesting period	The period during which all the specified vesting conditions of a share-based payment arrangement are to be satisfied.	
Vesting condition	It determines whether the entity receives the services that entitle the counterparty to receive cash / other assets/ equity instruments of the entity, under SBPA.	Under SBPA, a counterparty's right to receive vests when the counterparty's entitlement is no longer conditional on the satisfaction of any vesting conditions.

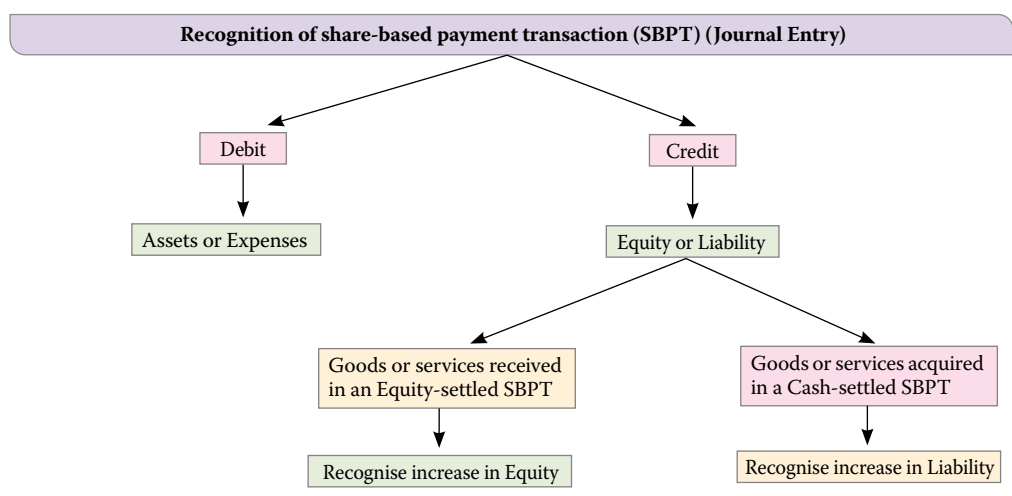
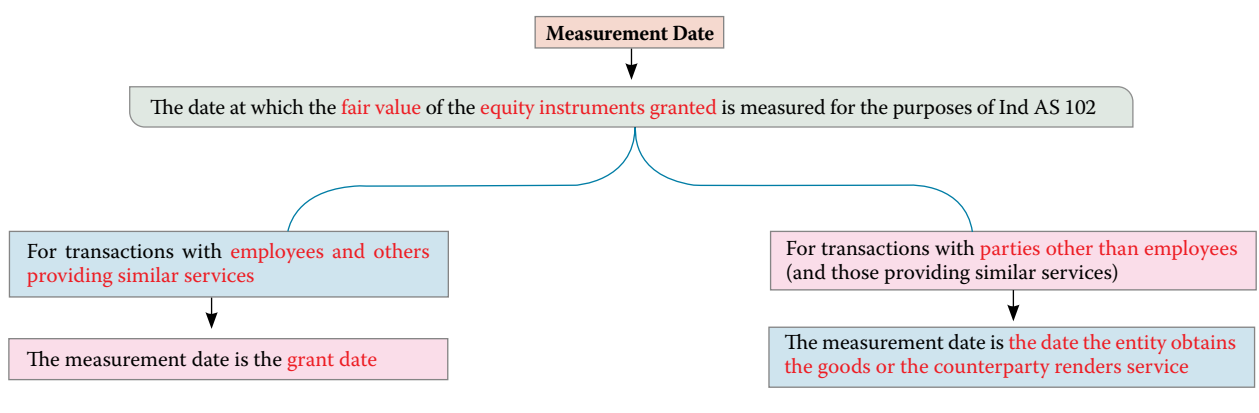
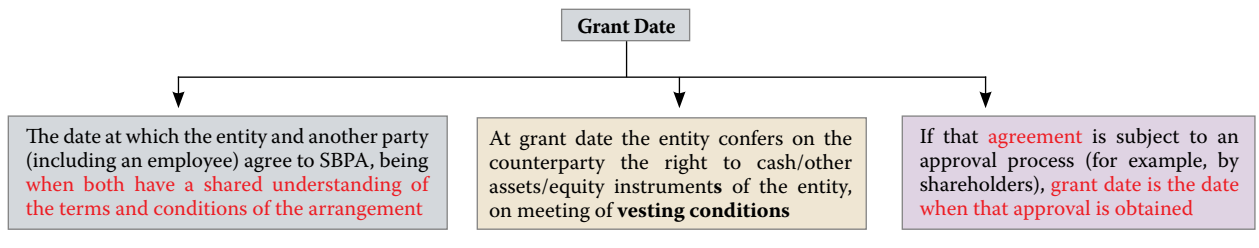
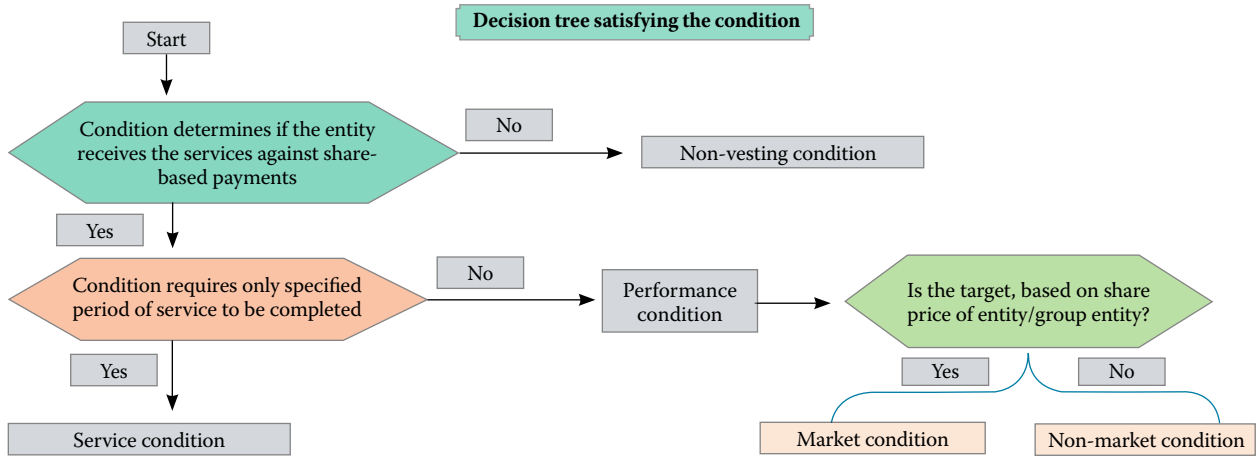


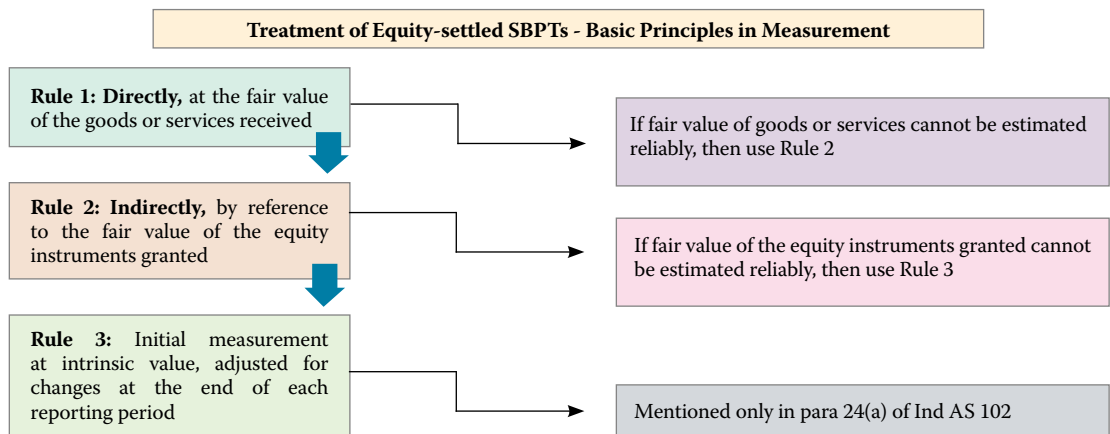
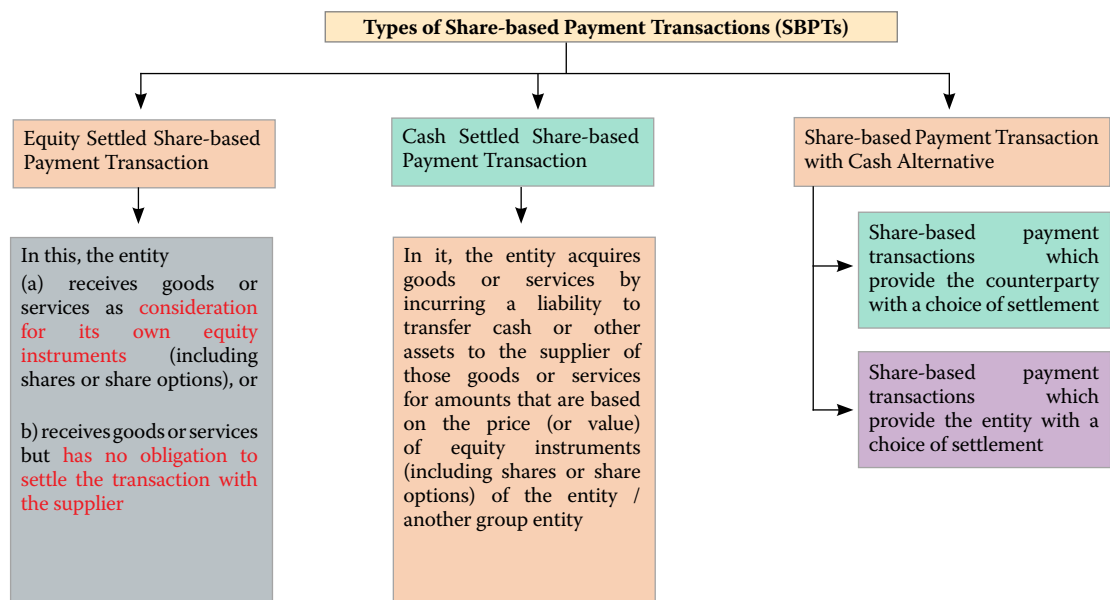
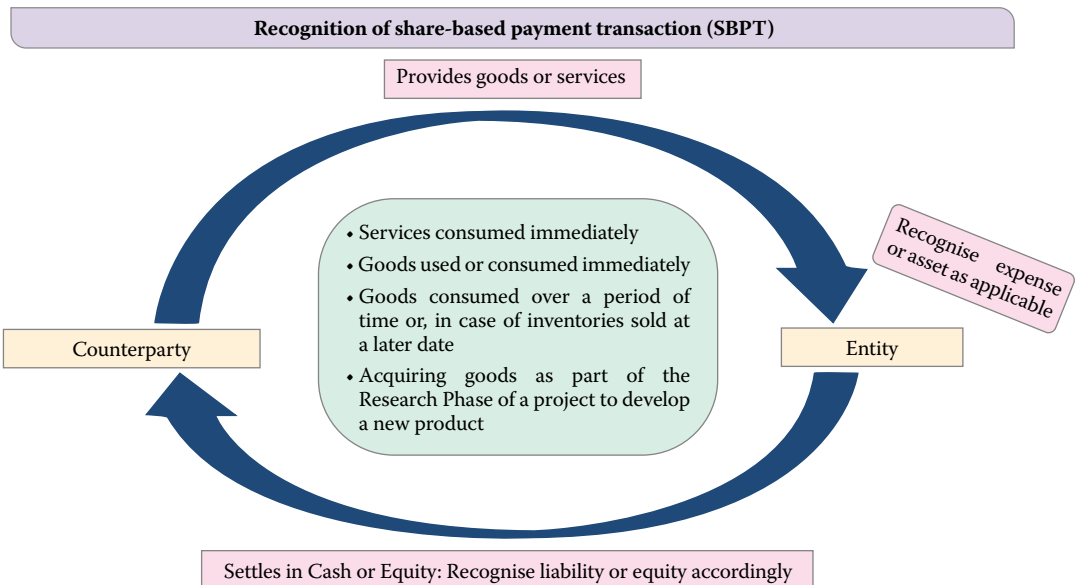
Service Condition Vs Performance Condition

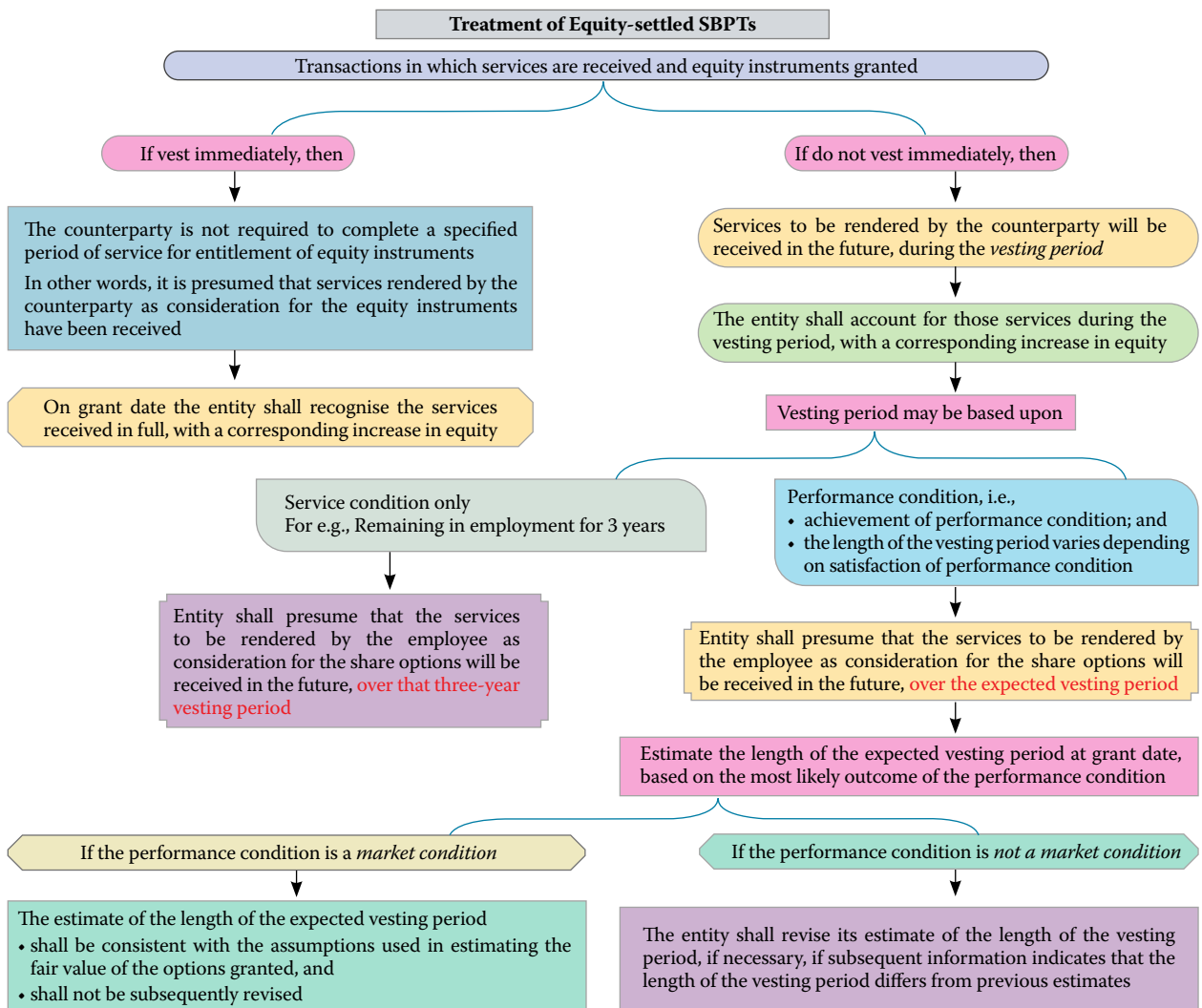
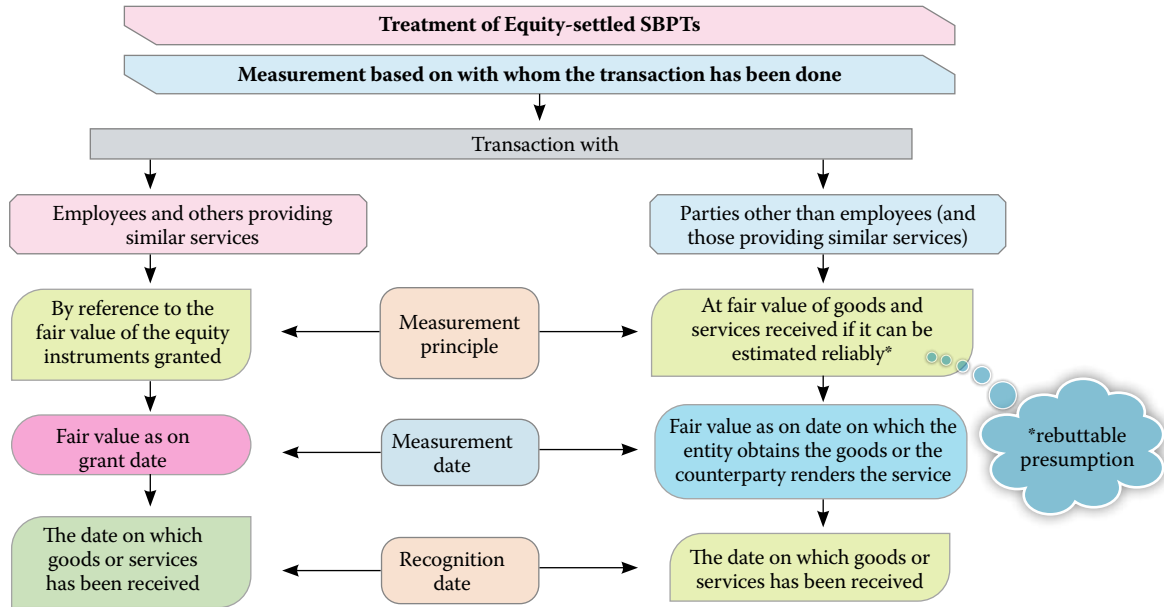
S. No.	Aspects	Service Condition	Performance Condition
1.	Condition	Counterparty should complete a specified period of service, during which services are provided to the entity	(a) Complete a specified period of service, and (b) Achieve specified performance targets during that period
2.	Performance target	Only service to be completed, no performance target	Achievement of performance target is a must in this condition
3.	Nature	Service condition is explicit	Service requirement could be explicit or implicit
4.	Period	Service period is specified, e.g., a requirement to be employed for 3 years	Target should be achieved within the service period. Period of achieving performance targets may start before (but not substantially before) the commencement of the service period.

Market-related condition Vs Non-market related condition

S. No.	Aspects	Market-related Condition	Non-market related Condition
1.	Basis of performance target	Target is based on the price (or value) of the equity instruments of the entity/another group entity (including shares and share options)	Target is based on the entity's own operations (or activities) or the operations or activities of another entity in the same group
2.	Examples	(a) increase in share price by 10% (b) increase in shareholders' returns by 15% (c) increase in parent's share price from 500 to 850	(a) 8% decrease in employee turnover of this entity (or subsidiary/parent) (b) 20% increase in parent entity's revenue (c) 11.5% increase in parent's market share

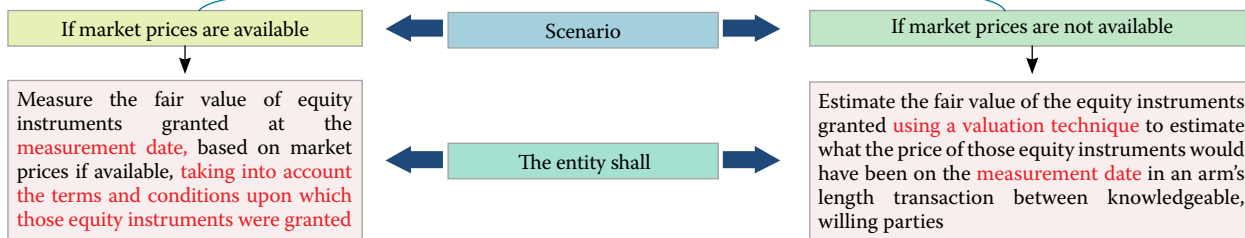






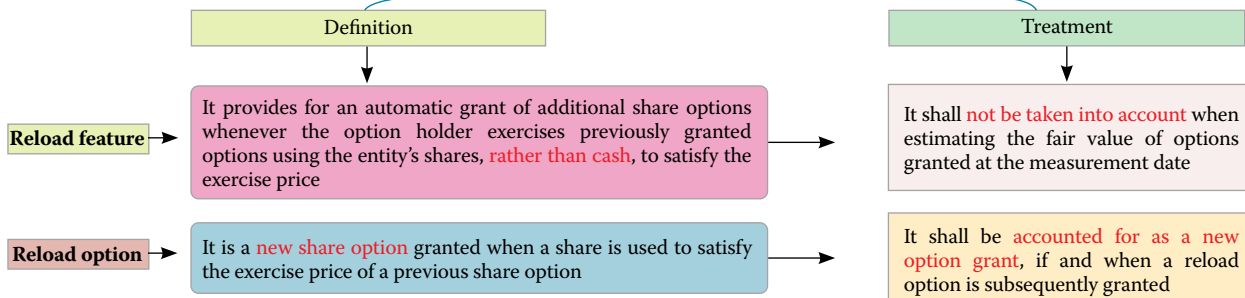
Transactions measured by reference to the fair value of the equity instruments granted

Determining the fair value of equity instruments granted



Treatment of Equity-settled SBPTs

Treatment of a reload feature



Accounting of Equity-settled SBPTs

- **Initially**, at the measurement date, the entity shall recognise an amount for the goods or services received during the vesting period based on the best available estimate of the number of equity instruments expected to vest.
- **Subsequently at every reporting date during vesting period**, it shall revise that estimate, if necessary, if subsequent information indicates that the number of equity instruments expected to vest differs from previous estimates.
- **On vesting date**, the entity shall revise the estimate to equal the number of equity instruments that ultimately vested.

Journal Entries

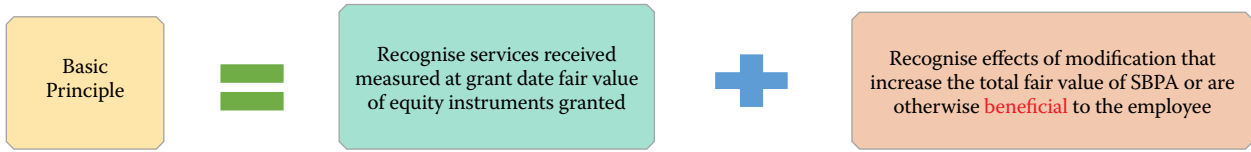
At the measurement date			
Employee benefits expenses		Dr.	
To Share based payment reserve (equity)			
(Recognition of proportionate amount of expected equity instruments to be vested based on the vesting period)			
Subsequently, at every reporting date during vesting period			
Employee benefits expenses		Dr.	
To Share based payment reserve (equity)			
(Recognition, till reporting date, of proportionate amount of expected equity instruments to be vested based on the vesting period <i>less</i> proportionate amount already recognised in the previous year)			
On vesting date			
Employee benefits expenses		Dr.	
To Share based payment reserve (equity)			
(Final value of equity instruments vested)			
Share based payment reserve (equity)		Dr.	
To Share Capital			
(Re-allocation of equity by issuing of shares)			

Note:

- The entity shall not subsequently reverse the amount recognised for services received from an employee if the vested equity instruments are later forfeited or, in the case of share options, the options are not exercised.
- However, this requirement does not preclude the entity from recognising a transfer within equity, i.e., a transfer from one component of equity to another.

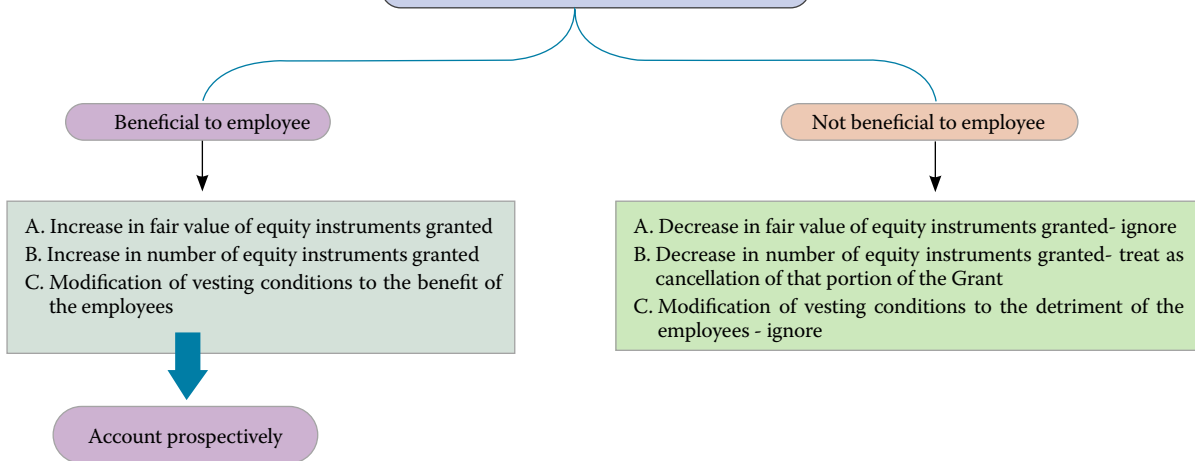
Treatment of Equity-settled SBPTs

Modifications to the Terms and Conditions of the Plan



Treatment of Equity-settled SBPTs

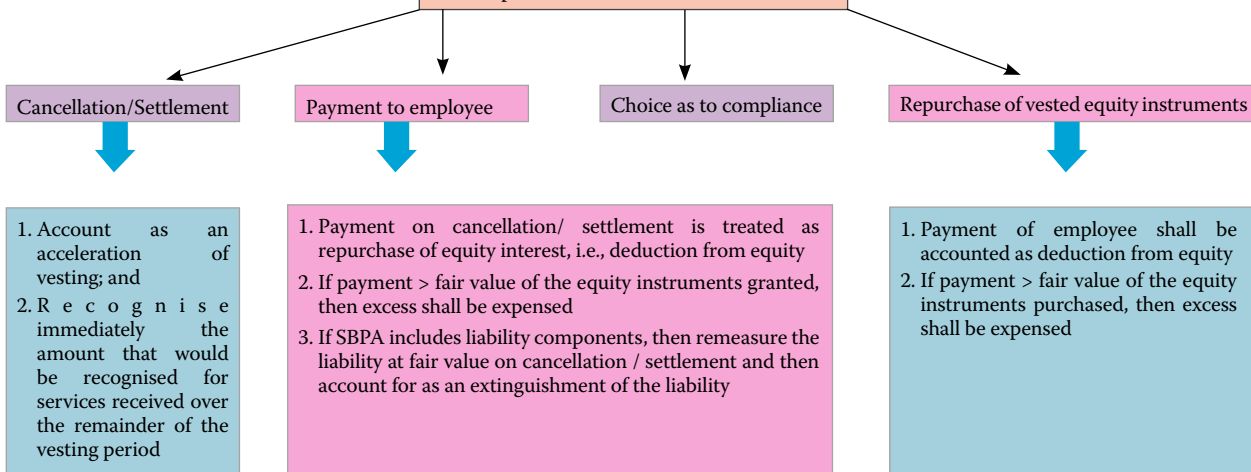
Types of Modification to SBPA



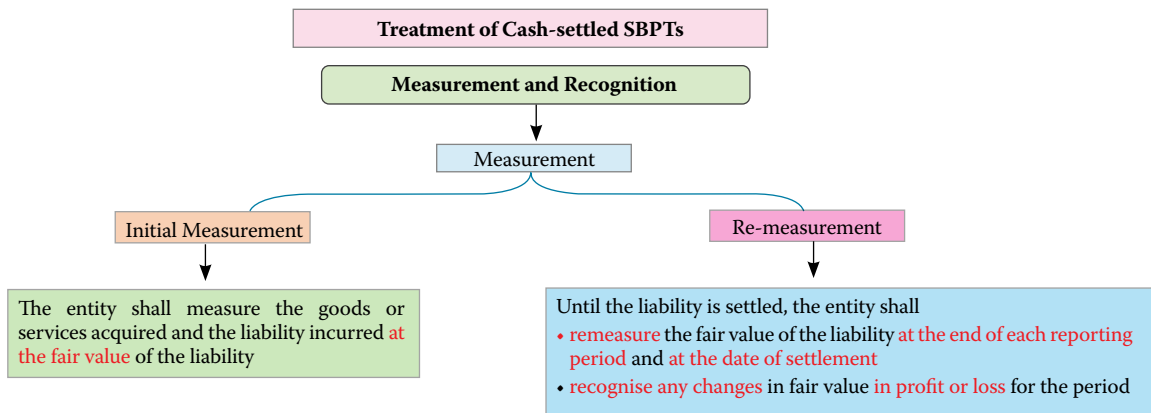
Treatment of Equity-settled SBPTs

Cancellation/Settlement of the Grant

Aspects of Cancellation/Settlement



Note: Not applicable to forfeiture due to vesting conditions not satisfied



Note:

- These SBPTs result in a liability, as they represent an obligation to pay cash
- Same as equity settled SBPTs
 - Expenditure to be spread over the vesting period if SARs vest over period of service
 - Recognised immediately if no criteria for vesting period
 - Treatment of vesting conditions

Accounting of Cash-settled SBPTs

Journal Entries

At the measurement date			
Employee benefits expenses To Share based payment liability (Recognition of SBP liability at fair value)	Dr.		
Subsequently, at every reporting date during vesting period			
Employee benefits expenses To Share based payment liability (Recognition of increase in fair value of SBP liability on remeasurement at the reporting date)	Dr.		
Or			
Share based payment liability To Employee benefits expenses (Recognition of decrease in fair value of SBP liability on remeasurement at the reporting date)	Dr.		
On vesting date			
Employee benefits expenses To Share based payment liability (Recognition of decrease in fair value of SBP liability on remeasurement at the reporting date)	Dr.		
Share based payment liability To Cash/Bank (Settlement of SBP liability)	Dr.		

Treatment of Cash-settled SBPTs

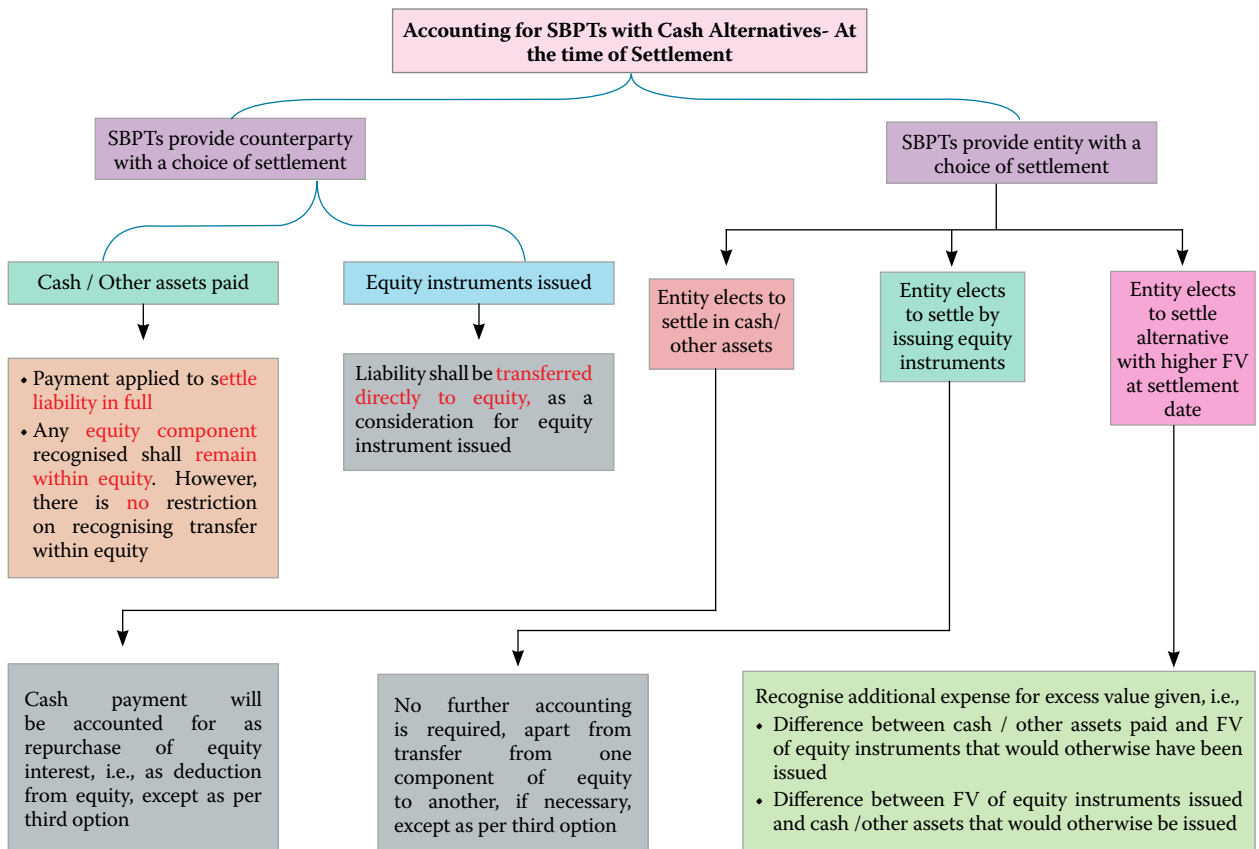
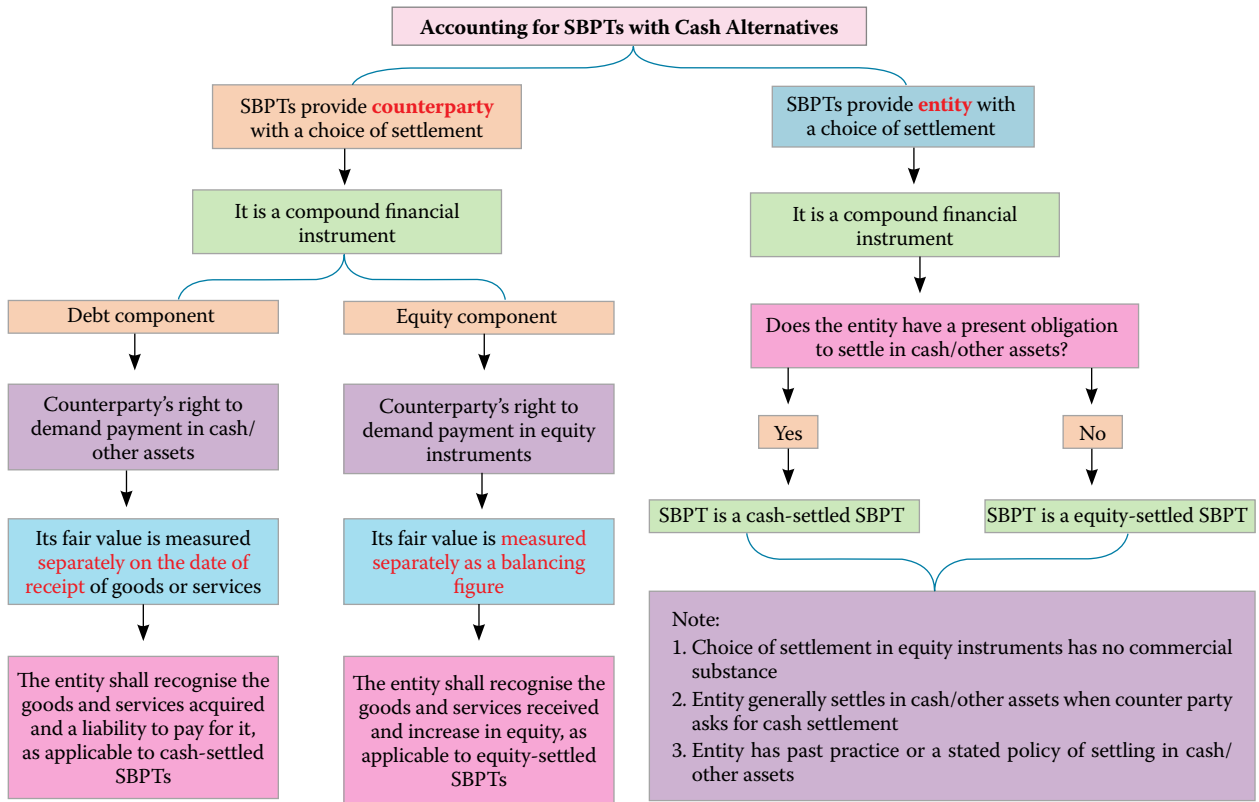
Change in Classification of SBPT from Cash-settled to Equity-settled

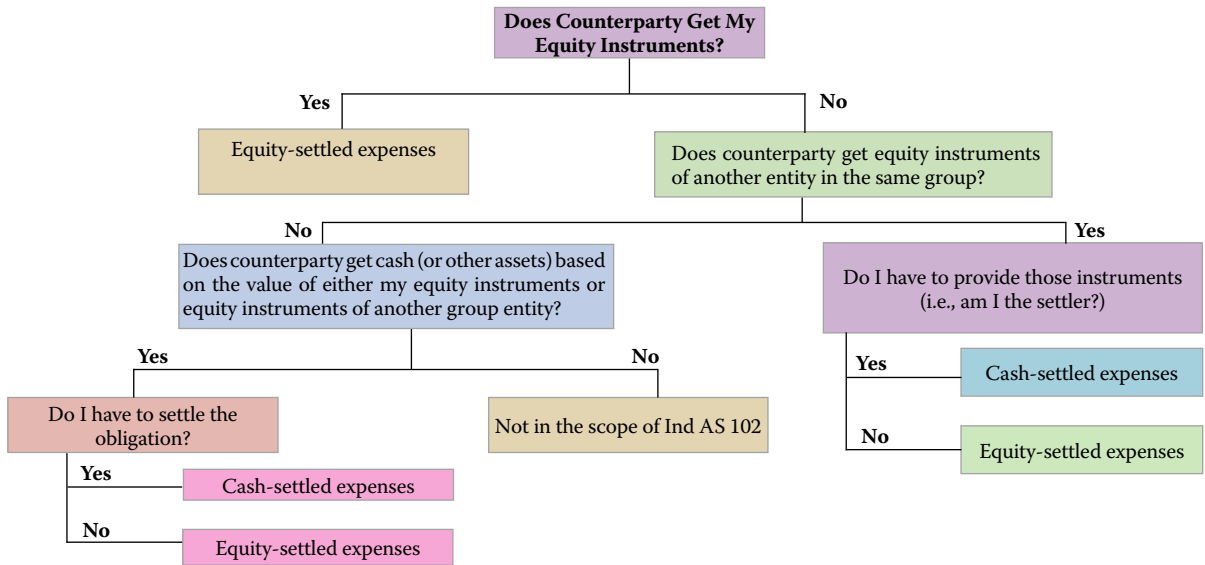
Equity-settled SBPT is measured by reference to fair value of equity instruments granted at the modification date

Liability for cash-settled SBPT as at the modification date is de-recognised

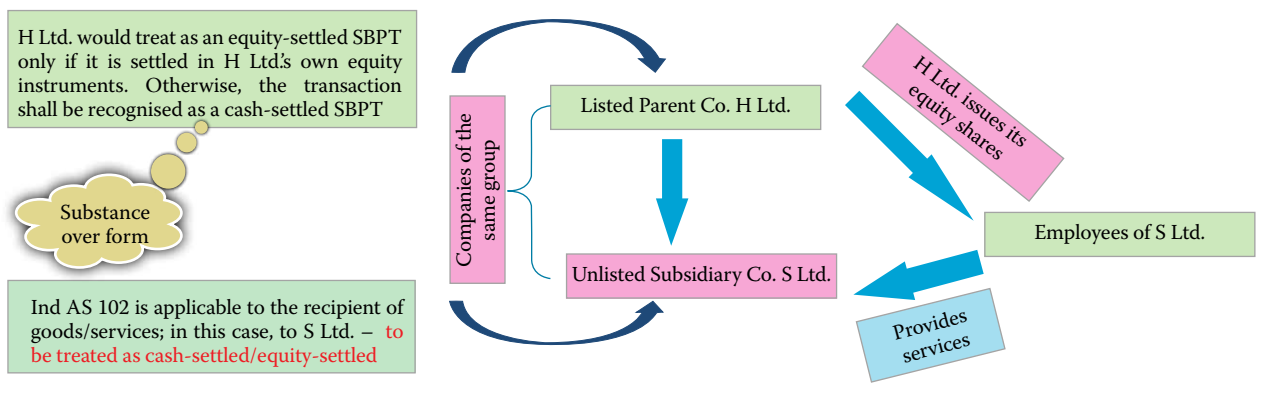
Difference between carrying amount of de-recognised liability and amount of recognised equity on modification date, is recognised immediately in Profit and Loss

Note: Such a transaction is accounted for, from the date of modification

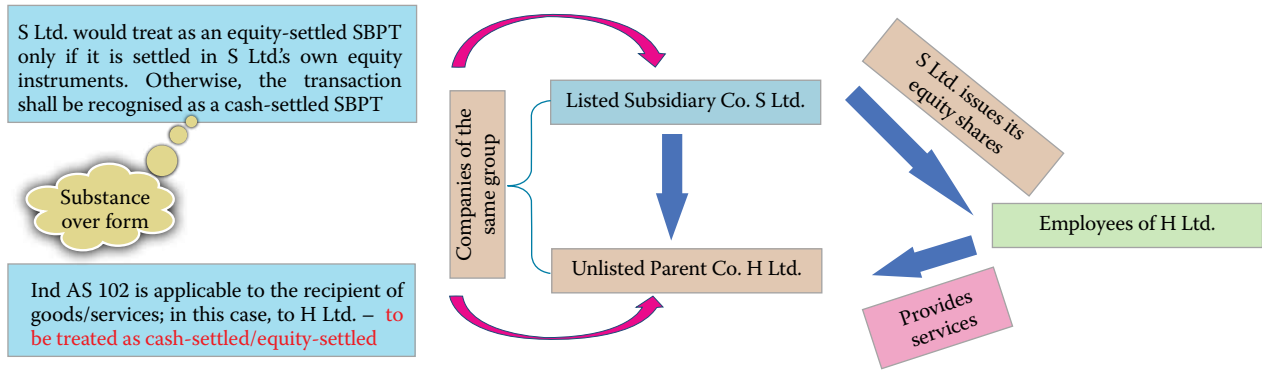




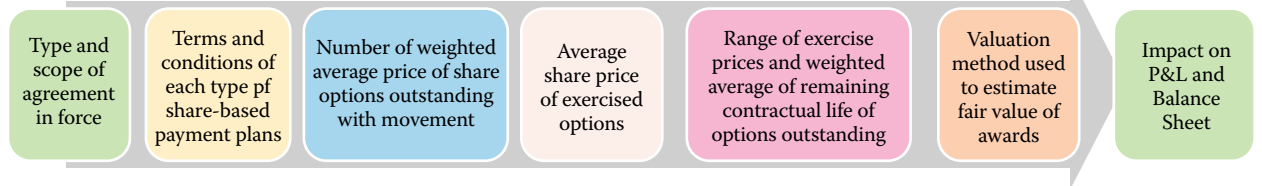
Accounting for SBPTs among Group Entities



Accounting for SBPTs among Group Entities



Disclosures

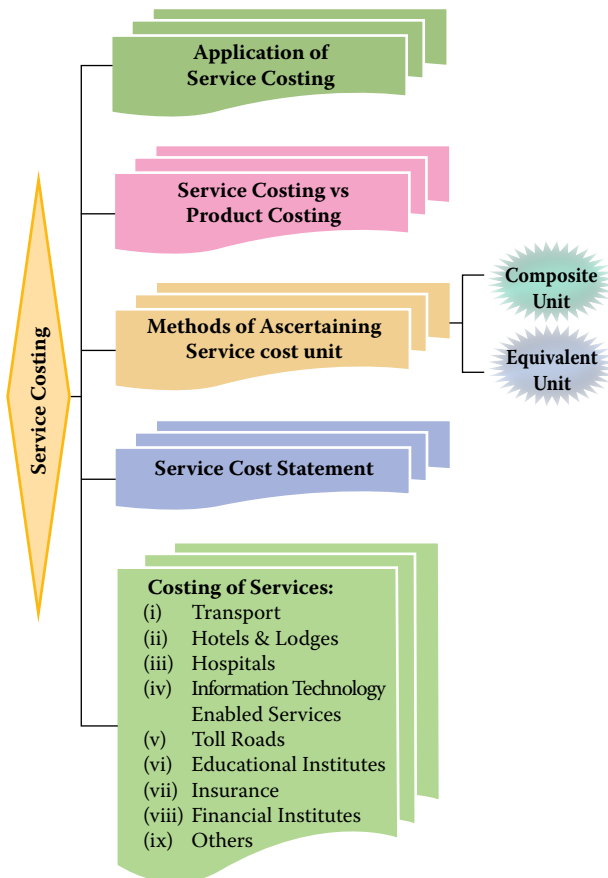


CA INTERMEDIATE - PAPER 3 - COST AND MANAGEMENT ACCOUNTING


Service sector, being one of the fastest growing areas and making a significant contribution towards the GDP of India, is a very important sector where the role of the cost and management accounting is inevitable. The competitiveness of a service organisation is majorly dependent on a robust cost and management accounting system for competitive pricing and identification of value-added activities. Providers of services like transportation, hotels, financial services & banking, insurance, electricity generation, transmission and distribution etc., are cost conscious and thrive to provide services in a cost-effective manner. Chartered Accountants being global business providers guide the service organisation to continue its operations cost effectively. Students are advised to meticulously go through the concept of service sectors and practice practical questions for better understanding.

SERVICE COSTING

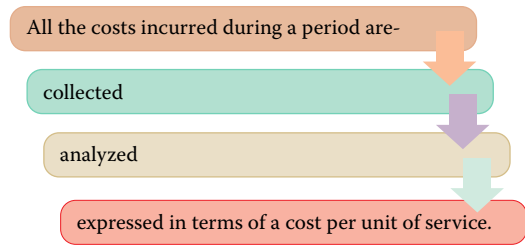
POINTS OF DISCUSSION



SERVICE COSTING VS. PRODUCT COSTING

<p>Unlike products,</p> <ul style="list-style-type: none"> ➔ services are intangible. ➔ services cannot be stored. ➔ there are no inventory for the services. ➔ employee (labour) cost constitutes a major cost element than material cost. ➔ Indirect costs like administration overheads have significant proportion in total cost. ➔ service sector heavily depends on support services. 	<p>Composite cost units are used,</p> <ul style="list-style-type: none"> ➔ for cost measurement. ➔ to express the volume of outputs. 
--	--






WHAT is service cost UNIT?








WHEN is service costing APPLIED?

<p>Internal application</p> <p>When service provided by service cost centre to other responsibility centre</p> <p>Example- Use of canteen services by hospital staff, operation of fleet of trucks for transport of raw material to factory</p>	<p>External application</p> <p>When services are offered to outside customers as a profit centre</p> <p>Example- Hospitality services provided by a hotel, provision of services by financial institutions</p>
--	---

LIST of typical cost unit

Service industry	Unit of cost (examples)
Transport Services 	Passenger- km., (In public transportation) Quintal- km., or Ton- km. (In goods carriage)
Electricity Supply service 	Kilowatt- hour (kWh)
Hospital 	Patient per day, room per day or per bed, per operation, etc.
Canteen 	Per item, per meal, etc.
Cinema 	Per ticket

COST AND MANAGEMENT ACCOUNTING

Hotels 	Guest Days or Room Days
Bank or Financial Institutions 	Per transaction, per services (e.g. per letter of credit, per application, per project, etc.)
Educational Institutes 	Per course, per student, per batch, per lecture, etc.
Information Technology Enabled Services 	Cost per project, per module, etc.
Insurance 	Per policy, per claim, per TPA, etc.

What are the METHODS for ascertaining Service Cost Unit?

Composite Cost Unit



Two measurement units combined together



Example- transportation undertaking measuring operating cost per passenger per kilometre.
Other examples- Ton- km., Quintal- km., Passenger-km., Patient-day etc.

Composite unit may be computed in TWO WAYS

Absolute (Weighted Average) basis

Summation of the products of qualitative and quantitative factors

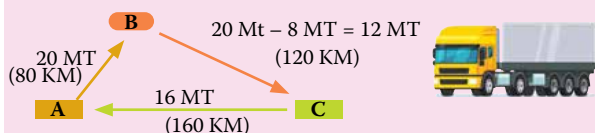
$$\frac{\sum \{ \text{Weight Carried (W)} \times \text{Distance (D)} \}_1 + (W \times D)_2 + \dots + (W \times D)_n}{\dots}$$

Commercial (Simple Average) basis

Product of average qualitative and total quantitative factors

$$\frac{\sum \{ \text{Distance (D}_1 + \text{D}_2 + \dots + \text{D}_n) \} \times [(\text{Weight}_1 + \text{W}_2 + \dots + \text{W}_n) / n]}{\dots}$$

Example: A Lorry starts with a load of 20 Metric Ton (MT) of Goods from Station 'A'. It unloads 8 MT in Station 'B' and balance goods in Station 'C'. On return trip, it reaches Station 'A' with a load of 16 MT, loaded at Station 'C'. The distance between A to B, B to C and C to A are 80 Kms, 120 Kms and 160 Kms, respectively.



Weighted Average or Absolute basis – MT – Kilometer would be calculated as follows:

$$= (20 \text{ MT} \times 80 \text{ Kms}) + (12 \text{ MT} \times 120 \text{ Kms}) + (16 \text{ MT} \times 160 \text{ Kms})$$

$$= 1,600 + 1,440 + 2,560 = 5,600 \text{ MT – Kilometer}$$

Simple Average or Commercial basis – MT – Kilometer would be calculated as follows:

$$= \left[\frac{(20+12+16)}{3} \text{ MT} \times (80+120+160) \text{ Kms} \right]$$

$$= 16 \text{ MT} \times 360 \text{ Kms} = 5,760 \text{ MT – Kilometer}$$

Equivalent Cost Unit/ Equivalent Service Unit



Each grade of service is assigned a weight and converted into equivalent units



Example- hotel having three types of suites for its customers, viz., Standard, Deluxe and Luxurious and tariff to be decided for one suite being double the rate of other suite.

Example: A hotel may decide tariff to their different type of suites as follows-



Type of suite	Number of rooms	Room Tariff
Standard	100	Amount X
Deluxe	50	2.5 times of the Standard suites
Luxurious	30	Twice of the Deluxe suites

Since, all three types of suites use same amount of overheads but to attach qualitative weight, these rooms are required to be converted into equivalent units.

(i) If Standard suite is taken as base:

Nature of suite	Occupancy (Room-days)	Equivalent single room suites (Room-days)
Standard	36,000 (100 rooms x 360 days)	36,000 (36,000 x 1)
Deluxe	18,000 (50 rooms x 360 days)	45,000 (18,000 x 2.5)
Luxurious	10,800 (30 rooms x 360 days)	54,000 (10,800 x 5)
		1,35,000

Or

(ii) If Luxurious suite is taken as base:

Nature of suite	Occupancy (Room-days)	Equivalent luxurious suites (Room-days)
Standard	36,000 (100 rooms x 360 days)	7,200 (36,000 x 1/5)
Deluxe	18,000 (50 rooms x 360 days)	9,000 (18,000 x 1/2)
Luxurious	10,800 (30 rooms x 360 days)	10,800 (10,800 x 1)
		27,000

STATEMENT OF COSTS FOR SERVICE SECTORS

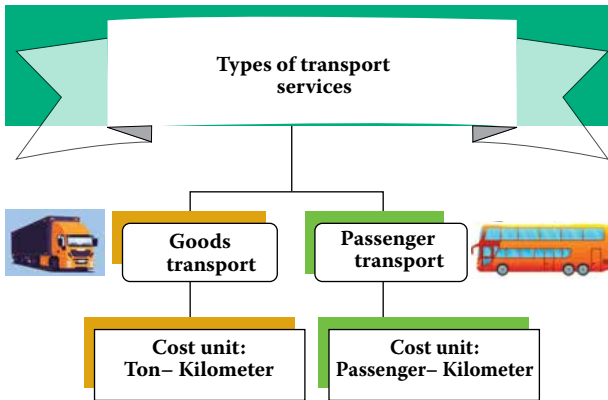
Cost sheet on the basis of variability is prepared classifying all the costs into three different heads.

Fixed costs or Standing charges

Variable costs or Operating expenses

Semi-variable costs or Maintenance expenses

COSTING OF TRANSPORT SERVICES



Suggestive heads:

Standing charges or fixed costs
(costs that remain constant irrespective of distance travelled)

- Insurance
- License fees
- Salary to Driver, Conductor, Cleaners, etc if paid on monthly basis
- Garage costs, including garage rent
- Depreciation (if related to efflux of time)
- Taxes
- Administration expenses, etc.

Variable costs or Running costs
(costs associated with distance travelled)

- Petrol and Diesel
- Lubricant oils,
- Wages to Driver, Conductor, Cleaners, etc. if it is related to operations
- Depreciation (if related to activity)
- Any other variable costs identified.

Semi-variable costs or Maintenance costs

- Repairs and maintenance
- Tyres
- Spares, etc.

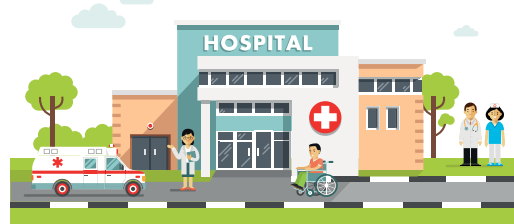
COSTING OF HOTELS AND LODGES



Cost unit

Guest-day
or
Room-day

COSTING OF HOSPITALS



A hospital may have different departments such as

- Out - Patient
- In Patient
- Medical services like X-Ray, Scanning, etc.
- General services like Catering, Laundry, Power house, etc.
- Miscellaneous services like Transport, Dispensary, etc.

Unit of Cost

- Out Patient – Per Out-patient
- In Patient – Per Room Day
- Scanning – Per Case
- Laundry – Per 100 items laundered

COSTING OF INFORMATION TECHNOLOGY ENABLED SERVICES



EMPLOYEE COST constitutes **SIGNIFICANT** portion of total operating costs.

DIRECT EMPLOYEE COST is **TRACEABLE** to **SERVICES RENDERED.**

COST AND MANAGEMENT ACCOUNTING

Typical MANPOWER DIRECTLY ENGAGED on a project:

- Software Engineers / Functional Consultants / Business Analysts,
- Project Leaders,
- Project Manager,
- Program Manager, etc.

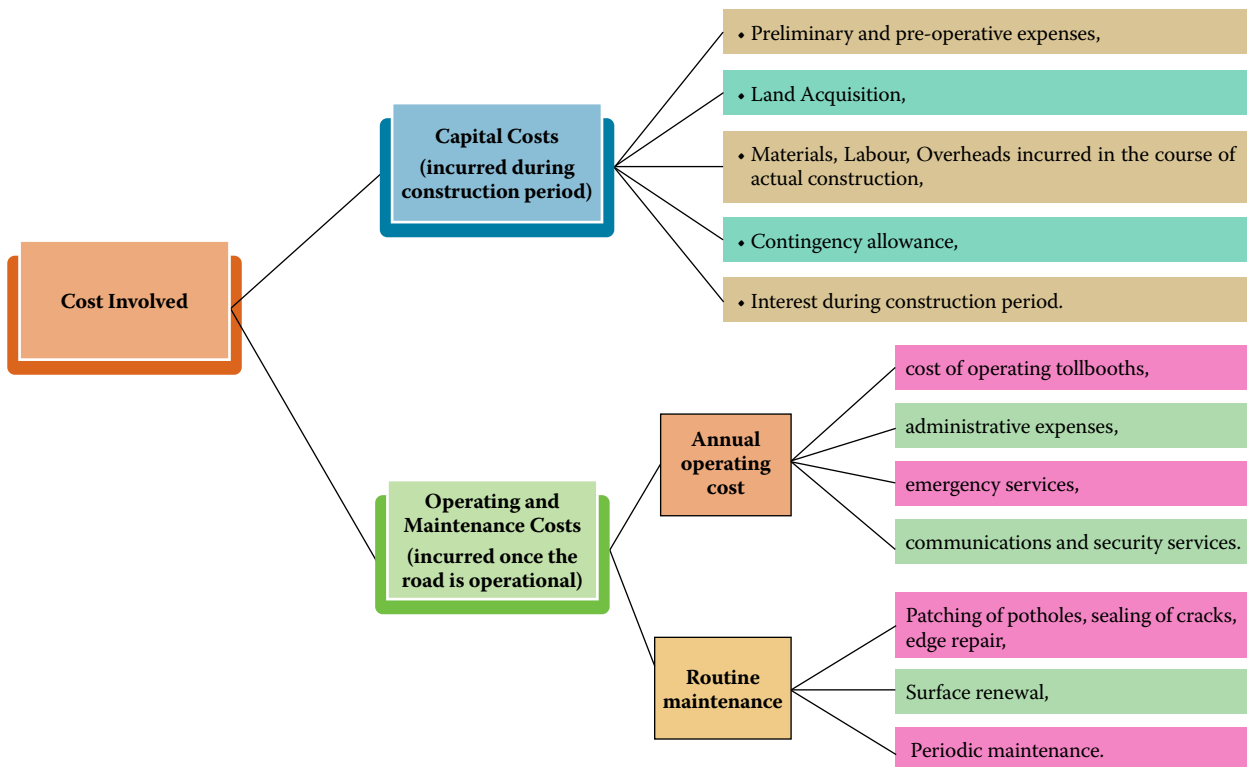
The COSTS are TRACEABLE with a project and hence forming part of DIRECT COSTS of the project.

SUPPORT MANPOWER ENGAGED on a project:

- Quality Assurance Team,
- Testing team,
- Version Control team,
- Staffing Manager, etc.

If time is NOT TRACEABLE with a single project, then it may either be allocated or apportioned to various projects on some SUITABLE BASIS.

COSTING OF TOLL ROADS



To compute the toll rate, following formula may be used:
$$= \frac{\text{Total Cost} + \text{Profit}}{\text{Number of Vehicles}}$$

COSTING OF EDUCATIONAL INSTITUTIONS



COSTING OF INSURANCE COMPANIES

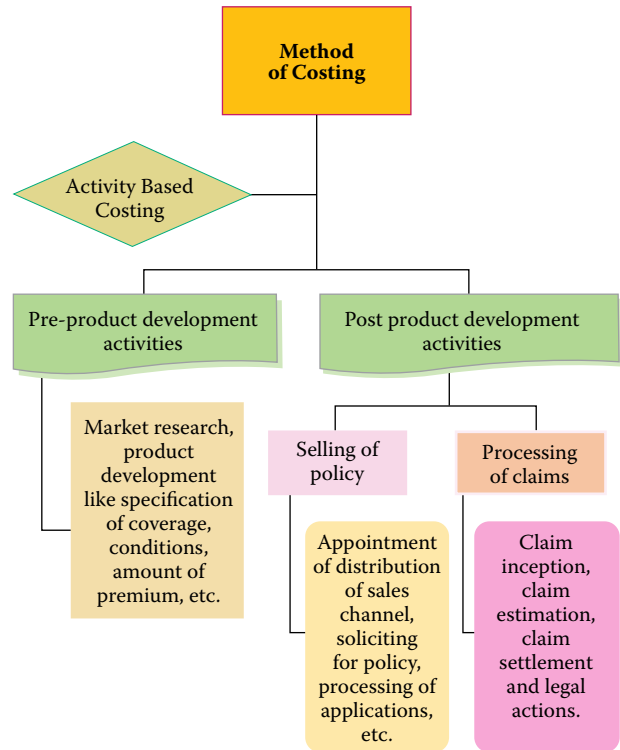


INCOME of Insurance companies

- Premium on policy (periodic or onetime)
- Commission on re-insurance
- Fund administration fee and return on investment of funds, etc.

EXPENDITURE of Insurance companies

- Direct costs** like commission paid to agents, claim settlement, cost of valuation, premium for re-insurance, legal and other costs, etc.
- Indirect costs** like actuarial fees, market and product development costs, administration cost, asset management cost, etc.



COSTING OF FINANCIAL INSTITUTIONS



COSTS TO BE IDENTIFIED with appropriate activities that have caused its occurrence.

Then costs must be **REASSIGNED FROM ACTIVITIES TO COST OBJECTS** based on identified cost drivers.

The concepts on **ACTIVITY BASED COSTING** under Costing of Insurance Companies is also applicable to financial institutions.

COST AND MANAGEMENT ACCOUNTING

COSTING OF POWER HOUSES



Cost unit

Cost per kilowatt-hour (kWh)

Suggestive heads:

Standing charges or Fixed costs

(costs that remain constant irrespective of power or steam generated)

- Rent, Rates & Taxes
- Insurance
- Depreciation
- Salaries, if paid on time (Monthly basis)
- Administration expenses, etc.

Variable costs or Running costs

(costs associated with power or steam generated)

- Fuel Charges
- Water Charges
- Wages / Labour charges, if paid on the basis of production
- Any other variable costs identified.

Semi-variable costs or Maintenance costs

- Meters
- Furnaces
- Service materials
- Tools, etc.

POINTS OF DISCUSSION

Cost Accounting System

Non-Integral accounting system

Integral accounting system

Reconciliation of Cost and Financial Accounts

Non-integrated Accounting System

SEPARATE LEDGERS are maintained for both cost and financial accounts.

This system is also known as COST LEDGER ACCOUNTING SYSTEM.

This system contain limited ACCOUNTS due to the exclusion of purchases, expenses and also Balance Sheet items like fixed assets, debtors and creditors.

ITEMS OF ACCOUNTS excluded are REPRESENTED BY COST LEDGER CONTROL ACCOUNT.

Integrated Accounting System

COST AND FINANCIAL ACCOUNTS are kept in the SAME SET of books.

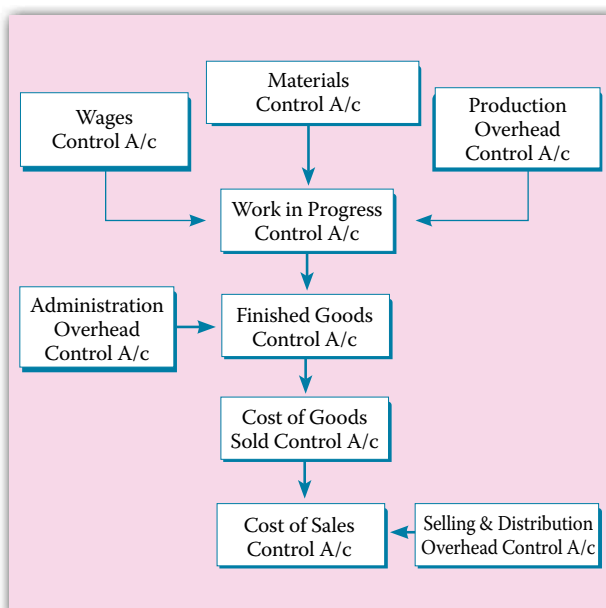
PROVIDES RELEVANT INFORMATION necessary for preparing profit and loss account and the balance sheet.

NON-INTEGRATED ACCOUNTING SYSTEM

MAIN ACCOUNTS usually prepared when a separate Cost Ledger is maintained



FLOWCHART



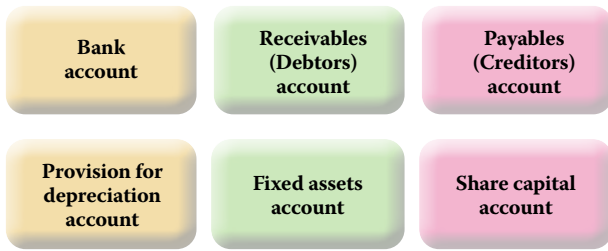
INTEGRATED ACCOUNTING SYSTEM

ADVANTAGES

- No need for reconciliation
- Less efforts
- Less time consuming
- Economical process

In integrated system, all accounts necessary for showing classification of cost will be used but the cost ledger control account of non-integrated accounting is replaced by use of following accounts:

COST AND MANAGEMENT ACCOUNTING

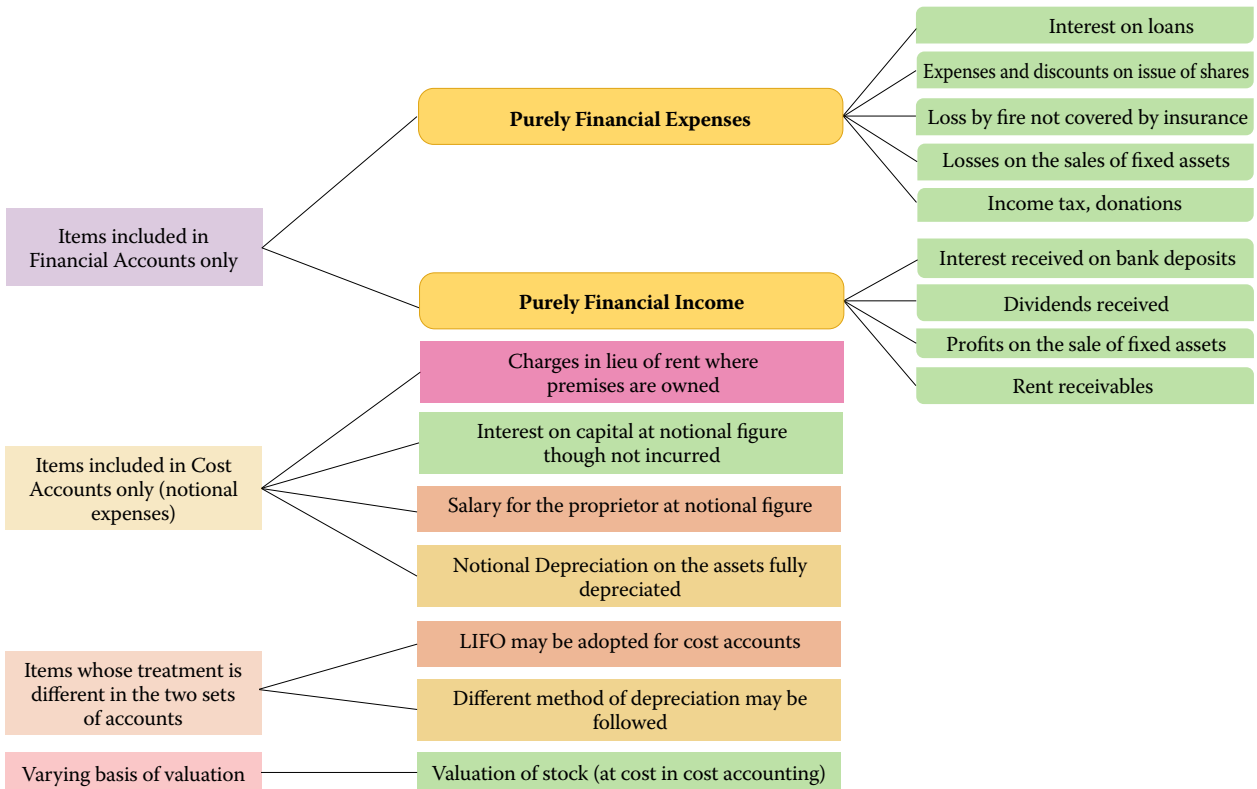


RECONCILIATION OF COST AND FINANCIAL ACCOUNTS

Reconciliation is done when cost and financial accounts are kept separately

Reconciliation of the balances of two sets of accounts is possible by preparing a MEMORANDUM RECONCILIATION ACCOUNT

Causes of differences in Financial and Cost Accounts



Procedure for Reconciliation



Example:

Profit as per Cost Accounts after following adjustment	₹3,00,000
Factory overheads absorbed	₹5,00,000
Selling & Distribution Overhead absorbed	₹2,00,000
Valuation of closing stock of finished goods	₹1,23,000
Administrative Overhead absorbed	₹1,93,000
Profit as per financial accounts after following adjustment	₹1,10,000
Factory overheads charged	₹4,50,000
Selling & Distribution Overhead charged	₹1,80,000
Valuation of closing stock of finished goods	₹1,50,000
Administrative Overhead charged	₹2,60,000
Interest on loan	₹2,20,000

Now, reconciliation between Financial and Cost Accounts can be done by preparing RECONCILIATION STATEMENT as follows:

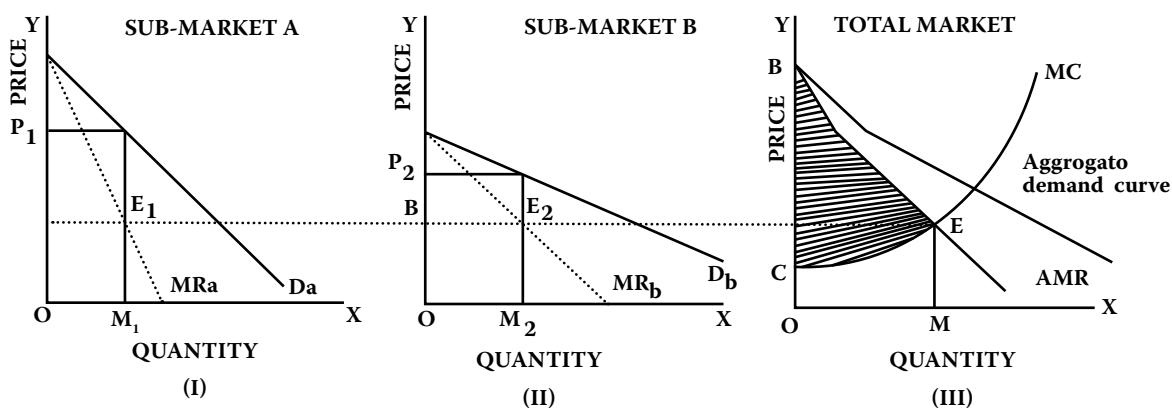
	(Rs.)	(Rs.)
Profit as per Cost Accounts		3,00,000
Add: Factory overheads over-absorbed (₹5,00,000 – ₹4,50,000)	50,000	
Selling & Dist. Overhead over-absorbed (₹2,00,000 – ₹1,80,000)	20,000	
Difference in the valuation of closing stock of finished goods (₹1,50,000 – ₹1,23,000)	27,000	97,000
		3,97,000
Less: Admn. overhead under-absorbed (₹2,60,000 – ₹1,93,000)	67,000	
Interest on loan	2,20,000	2,87,000
Profit as per financial accounts		1,10,000

CA FOUNDATION - PAPER 4 (PART 1) - BUSINESS ECONOMICS

- The market structure mostly determines a firm's power to fix the price of its product. The level of profit maximising price is generally different in different kinds of markets due to differences in the nature of competition.
- Business Cycles have tremendous influence in business decisions. The stage of the business cycle is crucial while making managerial decisions regarding expansion or downsizing.
- You are advised to read the capsule for understanding of the concepts. The graphs and charts will assist you in revision of concept discussed in study material in minimum time.

PRICE DISCRIMINATION

- Means charging different prices for the same product from different buyers. Price charged will be higher in the market where the demand is less elastic and lower in the market where the demand is more elastic.
- Under the first degree price discrimination, the monopolist separates the market into each individual consumer and charges them the price they are willing and able to pay and thereby extract the entire consumer surplus.
- Under the second degree price discrimination, different prices are charged for different quantities of sold.
- Under the third degree price discrimination, price varies by attributes such as location or by customer segment.

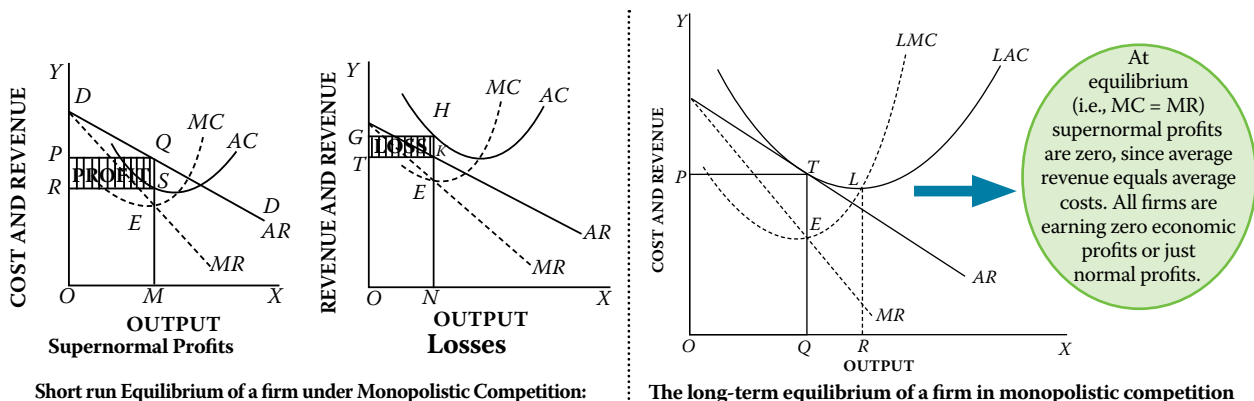


Fixation of total output and price in the two sub-markets by the discriminating monopolist

Imperfect Competition

- Imperfect competition is an important category wherein the individual firm exercises control over the price to a smaller or larger degree depending upon the degree of imperfection present.

Equilibrium of a firm under Monopolistic Competition:



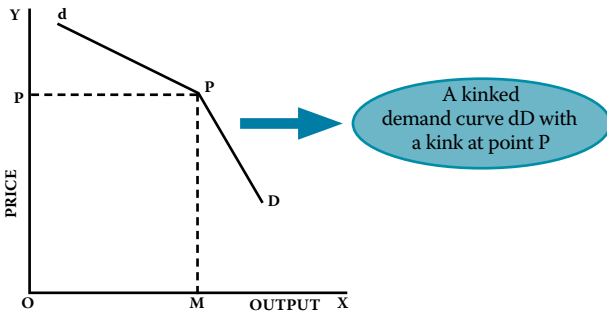
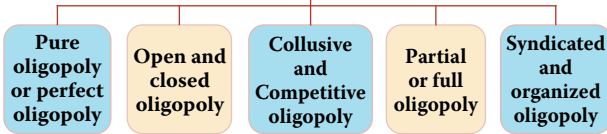
Short run Equilibrium of a firm under Monopolistic Competition:

The long-term equilibrium of a firm in monopolistic competition

Oligopoly

Oligopoly is also referred to as 'competition among the few' as a few big firms produce and compete in this market.

Types of Oligopoly



Kinked Demand Curve under oligopoly

Other important Market Forms

- **Duopoly**, a subset of oligopoly, is a market situation in which there are only two firms in the market.
- **Monopsony** is a market characterized by a single buyer of a product or service and is mostly applicable to factor markets in which a single firm is the only buyer of a factor.
- **Oligopsony** is a market characterized by a small number of large buyers and is mostly relevant to factor markets
- **Bilateral monopoly** is a market structure in which there is only a single buyer and a single seller, i.e., it is a combination of monopoly market and a monopsony market.

Business Cycle

- The rhythmic fluctuations in aggregate economic activity that an economy experiences over a period of time are called business cycles or trade cycles.
- Manifested in fluctuations in measures of aggregate economic activity such as gross national product, employment and income.

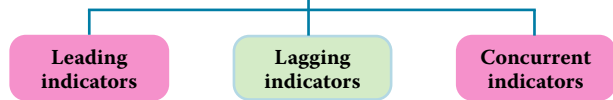
Business Cycle has four phases



Indicators

- Economists use changes in a variety of activities to measure the business cycle and to predict where the economy is headed towards. These are called indicators.

Indicators



A leading indicator is a measurable economic factor that changes before the economy starts to follow a particular pattern or trend. i.e., they change before the real output changes.

Variables that change after real output changes are called 'Lagging indicators'.

Coincident economic indicators, also called concurrent indicators, coincide or occur simultaneously with the business-cycle movements.

CROSSWORD SOLUTION – JANUARY 2023

¹ A	² N	T	³ I	T	⁴ R	⁵ U	⁶ S	T	
⁷ L	A		I		⁸ E	C	E		⁹ U
¹⁰ T	S		P		C		¹¹ B	¹² D	N
¹³ R	A	M		¹⁴ T	O		¹⁵ I	U	
U			¹⁶ V	I	V	O		¹⁷ O	¹⁸ B
¹⁹ I	²⁰ A		²¹ C	M	E		²² C	P	O
²³ S	C		²⁴ F	E	R	²⁵ N		²⁶ O	N
²⁷ M	C	A			²⁸ Y	E	²⁹ I	L	D
	A		³⁰ B	C		³¹ C	R	Y	
³² A		³³ F	P		³⁴ E				³⁵ I
³⁶ D	I	S	C	³⁷ O	U	³⁸ N	³⁹ T		M
⁴⁰ R	A	L	L	Y		⁴¹ C	I	R	F

NES-CA REPORT 2023

NES-CA — An Initiative by BoS (A) to Standardize Commerce & Accountancy Education in India

The Board of Studies (Academic) of ICAI had organised National Education Summit on Commerce & Accountancy (NES-CA) on 6th & 7th January 2023 at New Delhi.

The 2-day summit was inaugurated by Dr. Subhas Sarkar, Hon'ble Minister of State for Education and Dr. Bhagwat Kishanrao Karad, Minister of State for Finance delivered the keynote address. CA. (Dr.) Debashis Mitra, President, ICAI; CA. Aniket S Talati, Vice President, ICAI; CA. Dayaniwas Sharma, Chairman, Board of Studies (Academic); CA. Vishal Doshi, Vice-Chairman, Board of Studies (Academic); CA. T N Manoharan, Past President, ICAI were also present at the Summit along with other Central Council Members of ICAI, Government Nominee and other delegates.

The aim of NES-CA was to standardize Commerce & Accounting education at Higher Secondary and Undergraduate levels of schools, colleges and universities across the country. Top academic institutions like Association of Indian Universities (AIU), the National Council of Educational Research and Training (NCERT), and the National Council for Teacher Education (NCTE) partnered with ICAI for this Summit.

Vice Chancellors, Directors, Deans, Principals, HODs, Chairmen, & Professors from top Commerce colleges and universities, and Secretaries of State Education Boards from over 25 States attended the Summit. Leading academicians and experts from the field of Commerce and Accounting addressed the various sessions on contemporary topics like "Role of Commerce Education in Skilling Youth for \$5 Trillion Economy," "Indian Accountants Rising to Global Demand" and more.

Speaking at the inaugural ceremony, Chief Guest Dr. Subhas Sarkar, Hon'ble Minister of State for Education lauded ICAI's efforts in making India financially literate in line with the Government of India's mission on Financial Literacy or Vittiya Saksharta, which is also one of the most important sustainable development goals promoted by the G-20 nations.

A Model Curriculum titled "**ICAI Exemplar: Preparing Future Ready Commerce Graduates**" was launched by the Hon'ble Chief Guest at the Summit. Dr. Subhas Sarkar appreciated ICAI's initiative in designing the Model Curriculum by incorporating a competence-based approach through well-designed syllabi with objective statements, learning outcomes and course curriculum for Commerce courses Senior Secondary undergraduate

levels. He urged academic institutions/universities to adopt the ICAI Exemplar for making India, the accounting hub of the world.

Delivering the keynote address, Dr. Bhagwat Kishanrao Karad, Minister of State for Finance, said that India has the opportunity to be the global hub for skilled workforce. He emphasized the significance of skill-based education in which more emphasis is given on conceptual understanding vis-a vis rote learning. He lauded ICAI's developing of the Model Curriculum for Commerce education. He said it will significantly enhance the standard of Commerce education in the country.

CA. (Dr.) Debashis Mitra, President, ICAI, delivering the Presidential Address said that the Institute has always been a partner in nation building supporting the various initiatives of the Government. He emphasized the important role of ICAI as a standard-setter, regulator, educator and examiner. He mentioned that ICAI's Proposed Scheme of Education and Training incorporates the significant features of the National Education Policy, 2020 through the introduction of self-paced online modules, where learning and assessment would be online.

Vice President, ICAI, CA. Aniket S. Talati mentioned that the Institute is entering its 75th year and that ICAI has been contributing significantly to the economic growth of the country in all these years. He further stated that India has been the technological capital and now is becoming the accounting hub of the world. He said that the line between Science and Commerce is getting blurred and technology has penetrated the accounting area as well.

CA. Dayaniwas Sharma, Chairman, BoS (Academic), ICAI added that the implementation of Model Curriculum will play a pivotal role in enhancing business acumen, analytical skills and financial literacy of the youth today thereby making them more employable in the national as well as global market.

Vice-Chairman BoS (Academic) CA. Vishal Doshi assured the delegates that ICAI would work in proximity with universities and colleges to bridge the gap therein. He highlighted the significance of providing the youth with high-quality educational facilities and channelising their capabilities in the right direction.

NES-CA highlighted promising opportunities in aligning the nation's Commerce and Accounting education to make India a "Vishwaguru" in the accounting world.



10th January 2023

IMPORTANT ANNOUNCEMENT

No. 13-CA (EXAM)/MAY - JUNE/2023: In pursuance of Regulation 22 of the Chartered Accountants Regulations, 1988, the Council of the Institute of Chartered Accountants of India is pleased to announce that the next Chartered Accountants Foundation, Intermediate and Final Examinations will be held on the dates and places which are given below provided that sufficient number of candidates offer themselves to appear from each of the below mentioned places.

Similarly, Examination in Post Qualification Course under Regulation 204, viz.: International Taxation – Assessment Test (INTT – AT) (which is open to the members of the Institute) will be held on the dates and places (centres in India only) which are given below provided that sufficient number of candidates offer themselves to appear from each of the below mentioned places.

FOUNDATION COURSE EXAMINATION

[As per syllabus contained in the scheme notified by the Council under Regulation 25 F (3) of the Chartered Accountants Regulations, 1988.]

24th, 26th, 28th & 30th June 2023

INTERMEDIATE COURSE EXAMINATION

[As per syllabus contained in the scheme notified by the Council under Regulation 28 G (4) of the Chartered Accountants Regulations, 1988.]

Group-I: 3rd, 6th, 8th & 10th May 2023

Group-II: 12th, 14th, 16th & 18th May 2023

FINAL COURSE EXAMINATION

[As per syllabus contained in the scheme notified by the Council under Regulation 31 (iv) of the Chartered Accountants Regulations, 1988.]

Group -I: 2nd, 4th, 7th & 9th May 2023

Group -II: 11th, 13th, 15th & 17th May 2023

MEMBERS' EXAMINATION

INTERNATIONAL TAXATION – ASSESSMENT TEST (INTT – AT)

11th & 13th May 2023

No examination is scheduled on 5th May 2023 (Friday) on account of Budha Purnima, being a compulsory (gazetted) Central Government holiday as per F. No. 12/5/2022-JCA-2 dated 16.06.2022 issued by Ministry of Personnel, Public Grievance and Pensions, Government of India.

It may be emphasized that there would be no change in the examination schedule in the event of any day of the examination schedule being declared a Public Holiday by the Central Government or any State Government / Local Bodies.

Paper(s) 3 & 4 of Foundation Examination are of 2 hours duration. Similarly, Elective Paper - 6 of Final Examination and all papers of International Taxation – Assessment Test are of 4 hours duration. However, all other examinations are of 3 hours duration, and the examination wise timing(s) are given below:

Examination	Paper(s)	Exam. Timings (IST)	Duration
Foundation	Paper 1 & 2	2 PM to 5 PM	3 Hours
	Paper 3 & 4*	2 PM to 4 PM	2 Hours
Intermediate	All Papers	2 PM to 5 PM	3 Hours
Final	Paper 1 to 5 & Paper 7 & 8.	2 PM to 5 PM	3 Hours
	Paper 6 (Elective)	2 PM to 6 PM	4 Hours
Post Qualification Course Examination i.e., International Taxation (INTT – AT)	ALL	2 PM to 6 PM	4 Hours

*In Paper 3 and 4 of Foundation Examination and all papers of Post Qualification Course Examination there will not be any advance reading time, whereas in all other papers / exams mentioned above, an advance reading time of 15 minutes will be given from 1.45 PM (IST) to 2 PM (IST).

Further, in case of composite papers having both MCQs based & Descriptive Question Papers, seal of MCQs based Question Paper shall be opened at 2 PM (IST), in other words there will be no prior reading time for MCQs based Question Papers.

3. PLACES OF EXAMINATION CENTRES:

The Chartered Accountants Examinations, May / June 2023 will be held in the following Indian cities:

Name of the State	No. of Cities	Name of the Examination City
Andaman and Nicobar Islands	1	Port Blair
Andhra Pradesh	14	Anantapur, Eluru, Guntur, Kadapa, Kakinada, Kurnool, Nellore, Ongole, Rajamahendravaram, Srikakulam, Tirupati, Vijayawada, Visakhapatnam and Vizianagaram
Assam	5	Dibrugarh, Guwahati, Jorhat, Silchar and Tinsukia
Bihar	12	Begusarai, Bhagalpur, Darbhanga, Gaya, Madhubani, Motihari, Muzaffarpur, Patna, Purnea, Samastipur, Sitamarhi and Siwan
Chattisgarh	5	Bilaspur, Durg, Raigarh, Raipur and Rajnandgaon

ANNOUNCEMENTS

Chandigarh	1	Chandigarh
Delhi / New Delhi	1	Delhi / New Delhi
Goa	2	Mapusa and Margao
Gujarat	20	Ahmedabad, Anand, Bharuch, Bhavnagar, Bhuj, Gandhidham, Gandhinagar, Himatnagar, Jamnagar, Junagadh, Mehsana, Nadiad, Navsari, Palanpur, Porbandar, Rajkot, Surat, Surendranagar, Vadodara and Vapi
Haryana	18	Ambala, Bahadurgarh, Bhiwani, Faridabad, Fatehabad, Gurgaon (Gurugram), Hisar, Jind, Kaithal, Karnal, Kurukshetra, Narnaul, Panipat, Rewari, Rohtak, Sirsa, Sonapat and Yamuna Nagar
Himachal Pradesh	1	Shimla
Jammu & Kashmir	2	Jammu and Srinagar
Jharkhand	7	Bokaro Steel City, Deoghar, Dhanbad, Hazaribagh, Jamshedpur, Ramgarh and Ranchi
Karnataka	23	Bagalkot, Belgaum, Bellary, Bengaluru, Chikkaballapur, Chitradurga, Davangere, Gadag, Hassan, Haveri, Hubli, Kalaburgi (Gulbarga), Kolar, Koppal, Mandya, Mangalore, Mysore, Raichur, Shimoga, Sirsi, Tumakuru, Udupi and Vijayapura
Kerala	14	Adoor, Alappuzha, Ernakulam, Idukki, Kalpetta, Kannur, Kasaragod, Kollam (Quilon), Kottayam, Kozhikode, Malappuram, Palakkad, Thiruvananthapuram and Thrissur
Madhya Pradesh	15	Bhopal, Burhanpur, Chhindwara Gwalior, Indore, Jabalpur, Katni, Khandwa, Mandasaur, Neemuch, Ratlam, Rewa, Sagar, Satna and Ujjain
Maharashtra	36	Ahmednagar, Akola, Amravati, Aurangabad, Badlapur, Beed, Bhiwandi, Khamgaon (Buldhana), Chandrapur, Dhule, Gondia, Ichalkaranji, Jalgaon, Jalna, Kolhapur, Latur, Mumbai, Nagpur, Nanded, Nandurbar, Nashik, Navi Mumbai, Palghar, Panvel, Parbhani, Pimpri-Chinchwad, Pune, Ratnagiri, Sangli, Satara, Sindhudurg, Solapur, Thane, Vasai, Wardha and Yavatmal
Meghalaya	1	Shillong
Odisha	8	Balangir, Berhampur (Brahmapur), Bhubaneswar, Cuttack, Jharsuguda, Rayagada, Rourkela and Sambalpur
Puducherry	1	Puducherry
Punjab	8	Amritsar, Bathinda, Jalandhar, Ludhiana, Mandi Gobindgarh, Pathankot, Patiala and Sangrur
Rajasthan	22	Ajmer, Alwar, Banswara, Beawar, Bharatpur, Bhilwara, Bikaner, Bundi Chittorgarh, Churu, Jaipur, Jhunjhunu, Jodhpur, Kishangarh, Kota, Nagaur, Pali - Marwar, Rajsamand, Sikar, Sirohi, Sri Ganganagar and Udaipur
Sikkim	1	Gangtok
Tamil Nadu	27	Chennai, Coimbatore, Cuddalore, Dharmapuri, Dindigul, Erode, Hosur, Kancheepuram, Karaikudi, Karur, Kumbakonam, Madurai, Nagapattinam, Nagercoil, Namakkal, Pudukkottai, Salem, Sivakasi, Theni, Tiruchirapalli, Tirunelveli, Tirupur, Tiruvallur, Tiruvannamalai, Tuticorin, Vellore and Villupuram
Telangana	8	Adilabad, Hyderabad, Karimnagar, Khammam, Mahabubnagar, Nalgonda, Nizamabad and Warangal
Tripura	1	Agartala
Uttar Pradesh	18	Agra, Aligarh, Allahabad (Prayagraj), Bareilly, Bulandshahr, Firozabad, Ghaziabad, Gorakhpur, Jhansi, Kanpur, Lucknow, Mathura, Meerut, Moradabad, Muzaffarnagar, Noida, Saharanpur and Varanasi
Uttarakhand	4	Dehradun, Haldwani, Haridwar and Kashipur
West Bengal	7	Asansol, Durgapur, Hooghly, Kharagpur, Kolkata, Raniganj and Siliguri

PLACES OF EXAMINATION CENTRES OVERSEAS:

[FOR FOUNDATION, INTERMEDIATE AND FINAL EXAMINATIONS ONLY]

The May / June 2023 Examinations will also be held at 8 (Eight) overseas examination centres, namely

Overseas	Abu Dhabi, Bahrain, Thimpu (Bhutan), Doha, Dubai, Kathmandu (Nepal), Kuwait and Muscat
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The Examination commencement timings at Abu Dhabi, Dubai and Muscat Centres will be 12.30 PM i.e. Abu Dhabi, Dubai and Muscat local time corresponding / equivalent to 2 PM. (IST). The Examination commencement timing at Bahrain, Doha, and Kuwait Centre will be 11.30 AM i.e. Bahrain / Doha / Kuwait local time corresponding / equivalent to 2 PM (IST). The Examination commencement Timing at Kathmandu (Nepal) Centre will be 2.15 PM Nepal local time corresponding / equivalent to 2 PM (IST). The Examination commencement Timing at Thimpu (Bhutan) Centre will be 2.30 PM Bhutan local time corresponding / equivalent to 2 PM (IST).

The Council reserves the right to withdraw any city / centre at any stage without assigning any reason.

Online filling up of examination forms:

As a part of automation and platform consolidation, ICAI is pleased to announce that all candidates in respect of Foundation, Intermediate & Final Examinations will be required to apply online at <https://eservices.icai.org> (Self Service Portal - SSP) for May / June 2023 Exam and also pay the requisite examination fee online. These forms are based on your eligibility of your course based on announcements and regulations. These forms will be available on SSP, and you are requested to login with your credentials (Username <SRN@icai.org> and password). These Exam forms will be available in SSP effective designated dates as would be announced on www.icai.org.

Kindly Note: If you have never registered as a user in SSP, Kindly open the following URL:

<https://eservices.icai.org/EForms/configuredHtml/1666/57499/Registration.html?action=existing>

Please use forgot password option in case you have forgotten or lost your password. Students are also requested to Create User Name, Register Course, Convert Course, Revalidate, Update Photo, Signature and Address on SSP only.

Members desirous to apply for Post Qualification Course Examinations i.e., International Taxation – Assessment Test (INTT – AT) (which is open to the members of the Institute) are required to apply on-line at pqc.icaixam.icaai.org and also pay the applicable examination fee online only.

Examination fee can be remitted on-line by using VISA or MASTER or MAESTRO Credit / Debit Card / Rupay Card / Net Banking / Bhim UPI.

Opening and Closing of online window for submission of examination application forms.

The following dates(s) may be noted:

Details	For Main & PQC Exams [May 2023]	For Foundation Exam [June 2023]
Commencement of submission of online examination application forms	3 rd February 2023 [Friday]	3 rd February 2023 [Friday]
Last date for submission of online examination application forms (without late fees)	24 th February 2023 [Friday]	24 th February 2023 [Friday]
Last date for submission of online examination application forms (with late fees of ₹ 600/- or US \$ 10)	3 rd March 2023 [Friday]	3 rd March 2023 [Friday]

Furthermore, for students seeking change of examination city / medium for the Chartered Accountants Foundation Examination – May / June 2023, the correction window for the examination forms already filled shall be available during 4th March 2023 [Saturday] to 10th March 2023 [Friday].

Examination Fee

The examination fee(s) for various courses are as under: --

Intermediate Course Examination	
For Indian Centre(s)	
Single Group / Unit 4A to 10 (except Unit 8A & 9A)	₹ 1500/-
Both Groups / Unit 8A / Unit 9A	₹ 2700/-
For Overseas Centre(s) – Excluding Kathmandu & Bhutan Centre	
Single Group / Unit 4A to 10 (except Unit 8A & 9A)	US\$ 325
Both Groups / Unit 8A / Unit 9A	US\$ 500
For Kathmandu & Bhutan Centre	
Single Group / Unit 4A to 10 (except Unit 8A & 9A)	INR ₹ 2200
Both Groups / Unit 8A / Unit 9A	INR ₹ 3400
Final Course Examination	
For Indian Centre(s)	
Single Group	₹ 1800/-
Both Groups	₹ 3300/-
For Overseas Centre(s) – Excluding Kathmandu & Bhutan Centre	
Single Group	US\$ 325
Both Groups	US\$ 550
For Kathmandu & Bhutan Centre	
Single Group	INR ₹ 2200
Both Groups	INR ₹ 4000
INTERNATIONAL TAXATION – ASSESSMENT TEST	₹ 2000/-
Foundation Course Examination	
For Indian Centre(s)	₹ 1500/-
For Overseas Centre(s) – Excluding Kathmandu & Bhutan Centre	US\$ 325
For Kathmandu & Bhutan Centre	INR ₹ 2200

The late fee for submission of examination application form after the scheduled last date would be ` 600/- (for Indian / Kathmandu / Bhutan Centres) and US \$ 10 (for Abroad Centres) as decided by the Council.

OPTION TO ANSWER PAPERS IN HINDI:

Candidates of Foundation, Intermediate and Final Examinations will be allowed to opt for English / Hindi medium for answering papers. Detailed information will be found in guidance notes hosted at <https://icaixam.icaai.org>. However, the medium of Examinations will be only English in respect of Post Qualification Course viz.: International Taxation – Assessment Test (INTT – AT).

The Candidates are advised to note the above and stay in touch with the website of the Institute, www.icaai.org.

(S. K. GARG)
ADDITIONAL SECRETARY (EXAMINATIONS)



SCHOLARSHIP SCHEME FOR CA STUDENTS



1 NEED BASED FOR ECONOMICALLY WEAKER INTERMEDIATE STUDENTS

Scholarship Amount	Rs. 1500/- per month
Eligibility	<ul style="list-style-type: none"> a. Students who are registered for Intermediate Course either through Foundation Route or through Direct Entry Route. b. Income of Parents should not be more than Rs. 3,00,000/- per annum.
Period of Scholarship	<ul style="list-style-type: none"> a. 9 months commencing from the following month of registration for Intermediate Course. b. Additional 3 months if the Student has completed Orientation Course and IT within first 9 months of registration for Intermediate Course. c. Additional 3 months if the Student has passed any one Group in Intermediate Examination within 12 months of registration for Intermediate Course.

(Note: Students who passes both Groups of Intermediate can apply for Scholarship as Final registered students)

2 NEED BASED FOR ECONOMICALLY WEAKER FINAL STUDENTS

Scholarship Amount	Rs. 1500/- per month
Eligibility	<ul style="list-style-type: none"> a. Students who are registered for Final Course. b. Income of Parents should not be more than Rs. 3,00,000/- per annum.
Period of Scholarship	30 Months or remaining period of Articleship, whichever is less.

3 MERIT-CUM-NEED BASED SCHOLARSHIP

Scholarship Amount	Rs. 2000/- per month
Eligibility	<ul style="list-style-type: none"> a. Rank holders of Intermediate Examinations other than those covered under Merit Scholarship. b. Student must register for Final Course before making application c. Income of Parents should not be more than Rs. 3,00,000/- per annum.
Period of Scholarship	30 Months or remaining period of Articleship, whichever is less.

4 MERIT SCHOLARSHIP

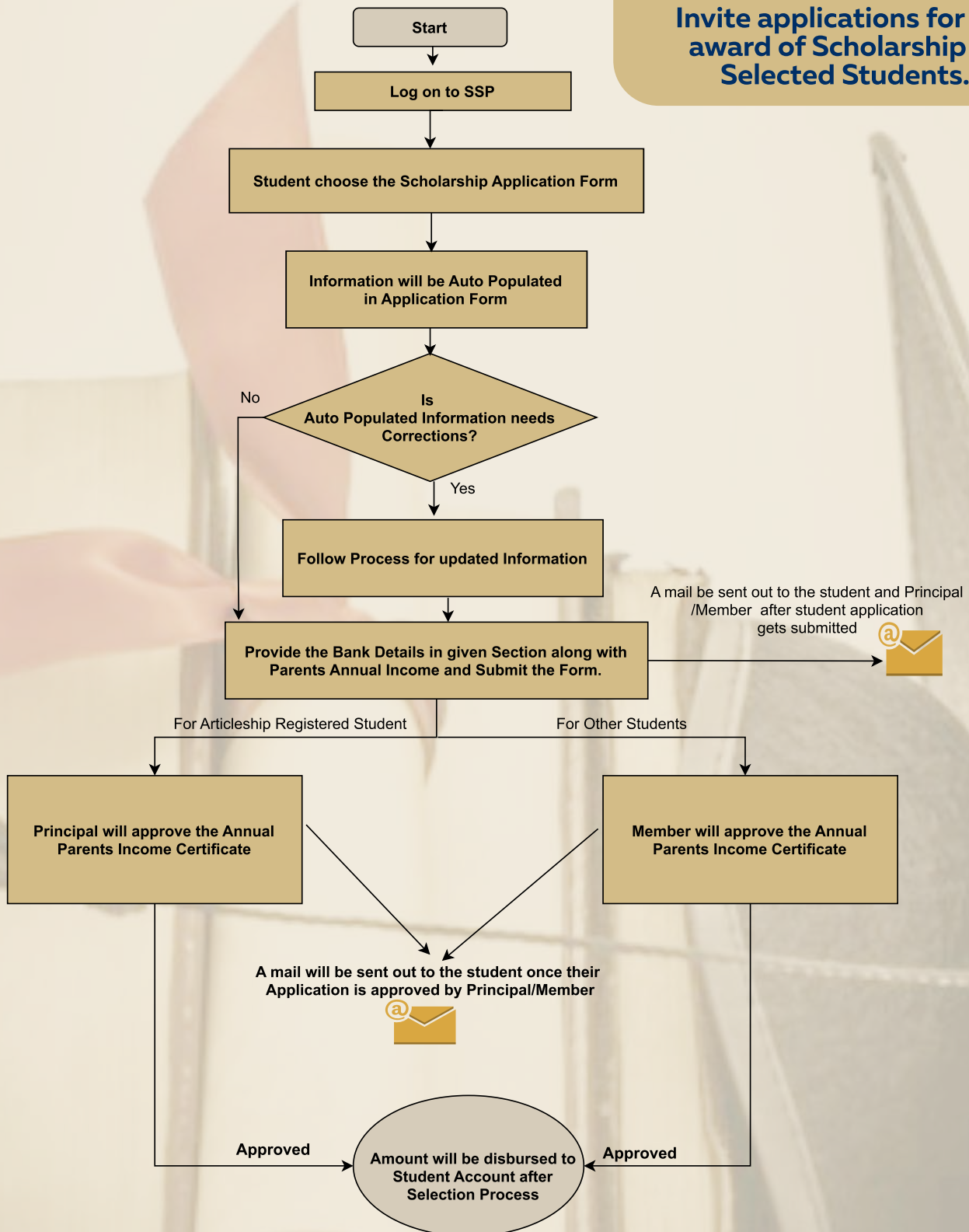
Scholarship Amount	Rs. 2500/- per month
Eligibility	<ul style="list-style-type: none"> a. Rank holders of Intermediate Examinations, whose names appear at Sl. No. 1 to 10 and in case the rank at Sl. No. 10 continues to further ranks i.e. to Sl. No. 11 or to Sl. No. 12 or so on, then all such Rank holders. b. Student must register for Final Course before making application
Period of Scholarship	30 Months or remaining period of Articleship, whichever is less.

Students can apply online anytime for the Scholarship by login at Self Service Portal (SSP) at <https://eservices.icai.org>
 In case of any clarification, please contact at Ph: 0120-3045914; email: chatur.negji@icai.in, Please visit our website at www.icai.org

Process

Students Skills Enrichment Board (Board of Studies -Operations)

Invite applications for the award of Scholarship to Selected Students.



NOTE:

Principal will be auto-selected for students who are undergoing Articleship. Other Students have to select member to whom form will be marked

Principal need to validate the student's last 6 months attendance to make them eligible for quarterly scholarship for every 6 months.



भारत 2023 INDIA

वसुधैव कुटुम्बकम्

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The Institute of Chartered Accountants of India

(Set up by an Act of Parliament)

Students Skills Enrichment Board, Board of Studies (Operations)

Organising

GRAND FINALE

Extempore, Sketching & Poetry Competitions

Hosted by Hyderabad Branch of SIRC of ICAI



4th February, 2023

Hyderabad

(9:00 am to 5:00 pm)

Link to View : <https://live.icai.org/sseb/04022023/nth/>

Follow SSEB on Twitter @ssebicai

Follow ICAI

RSVP : bos.operations@icai.in or at 0120-3045929

CONGRATULATIONS!

**TOPPERS OF CHARTERED ACCOUNTANTS
FINAL EXAMINATION NOVEMBER-2022**

FIRST



HARSH CHOUDHARY
NEW DELHI

SECOND



SHIKHA JAIN
INDORE

SECOND



RAMYASHREE
MANGALURU

THIRD



MANSI AGARWAL
NEW DELHI

**TOPPERS OF CHARTERED ACCOUNTANTS
INTERMEDIATE EXAMINATION NOVEMBER-2022**

FIRST



DIKSHA GOYAL
KARNAL

SECOND



TULIKA SHRAWAN JALAN
MUMBAI

THIRD



SAKSHAM JAIN
JAIPUR



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Accountants of India**
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CROSSWORD - FEBRUARY 2023

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- 20 Refers to languages that use objects in programming.
- 26 A national-level eligibility exam conducted by the Central Board of Secondary Education.
- 27 A capital-raising tool, primarily used in India and other parts of southern Asia.
- 28 A unique number generated for every transaction to recognize transactions involving fund transfer.
- 29 An Indian multinational hospitality chain of leased and franchised hotels, homes, and living spaces.
- 31 Refer to the bid price in a forex quotation.
- 32 The governing body of the National Olympic Committees.
- 35 A standardized test that is an admissions requirement for many graduate schools in the United States and Canada.
- 36 The embedded onboard system that controls wireless tracking, diagnostics and communication to and from the vehicle.
- 38 A written abbreviation for mark.
- 39 ___ is significantly important to India.
- 41 A situation where all main factors of production are variable.
- 42 A Chinese designer and manufacturer of consumer electronics and related software, home appliances, and household items.

ACROSS

- 1 A person who puts a case on someone else's behalf.
- 8 A written document prepared by the police when they receive information about the commission of a cognizable offence.
- 9 A framework used to support and integrate processes, people and information across an organization.
- 10 The leading technology provider of processor IP.
- 11 Abbre: Global Customer Identification Numbers.
- 14 A sacred sound.
- 16 A broad term for anything that gives its owner value or advantage.
- 18 The ___ Framework is a system used to establish internal controls to be integrated into business processes.
- 21 The purchases of foreign goods and services. by consumers, business firms, and the government.
- 22 Provides regular benefits to individuals who lose their jobs through no fault of their own.
- 23 An abbreviation used to mean all original.
- 24 Stands for Anno Domini, Latin for "in the year of the Lord".
- 25 A hybrid between cooperative societies and private limited companies.
- 27 A fixed share of something that a person or group is entitled to receive.
- 30 The ability of a body to resist a distorting influence.
- 33 The world's only peer-to-peer network exclusively for entrepreneurs.
- 34 A professional, especially in sport.
- 35 An indirect tax (or consumption tax) used in India on the supply of goods and services.
- 37 A broad range of medicine practices sharing common concepts which have been developed in China.

39 An abbreviation for post office.

40 The flag carrier airline of the Netherlands.

43 A song recorded by South Korean boy band BTS.

44 The quality of being fair and impartial.

45 A situation involving exposure to danger.

DOWNWARD

- 1 Add a file to e-mail is ___.
- 2 Will improve trade efficiency worldwide, encouraging economic growth by cutting red tape at borders.
- 3 The mixture of invisible odorless tasteless gases.
- 4 The combination of practices, strategies and technologies that companies use to manage and analyze customer.
- 5 A city in the Indian state of Punjab.
- 6 A shelter consisting of sheets of fabric or other material draped over.
- 7 A piece of software designed to carry out a particular task is ___.
- 12 The overall change in consumer prices based on a representative basket of goods and services over time.
- 13 The central government-owned-public business schools for management.
- 15 An American comedy-drama streaming television series.
- 16 An entity which assesses the ability and willingness of the issuer company for timely payment of interest and principal on a debt instrument.
- 17 Adapt and Enable is a "one stop" consultancy company specialising in digital transformation.
- 19 ___ was set up in 1984 for promoting the accounting profession in the countries in South Asia and internationally.

