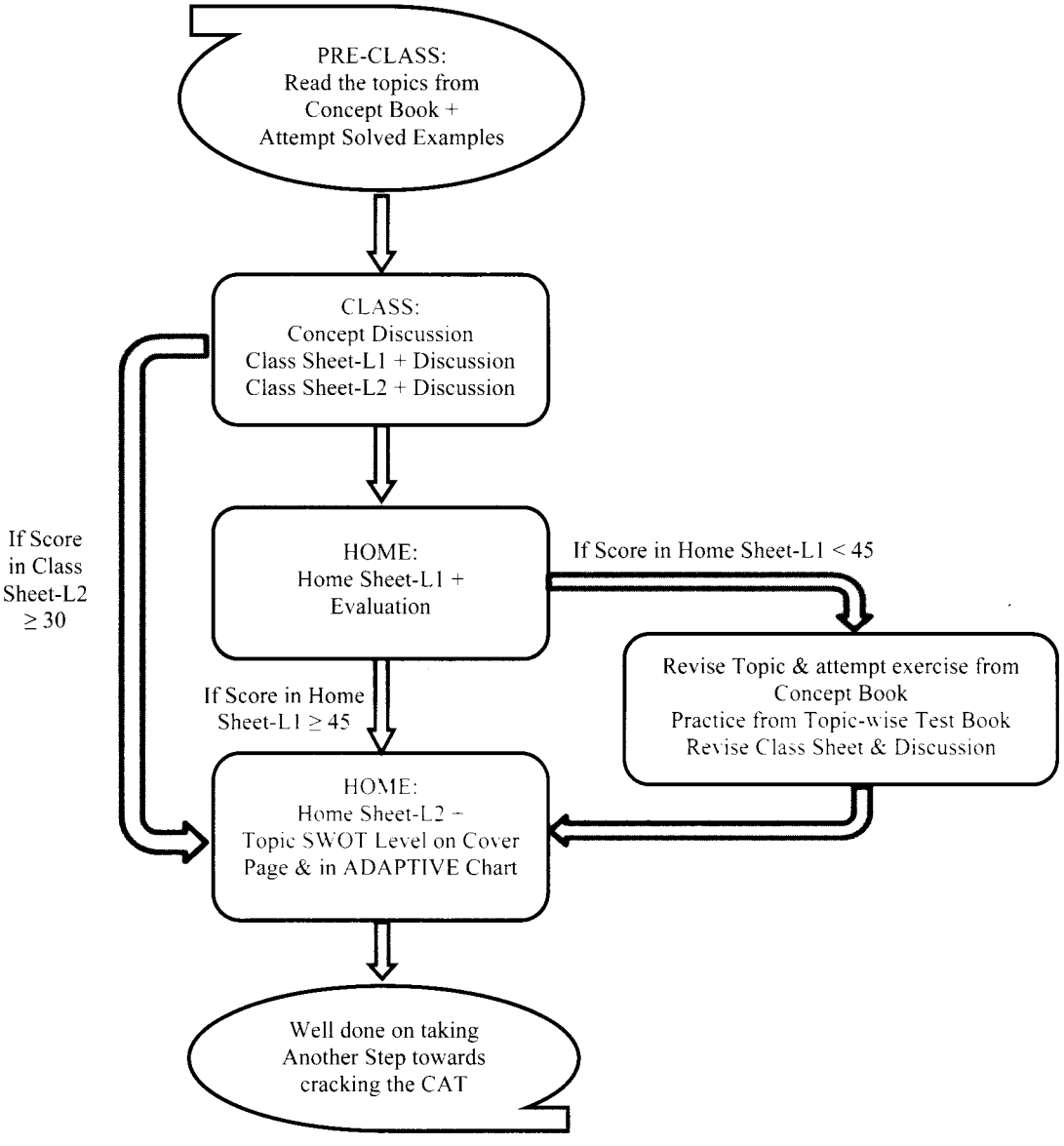
Name:_____

Date:___/___/_____

ENS-10

ENGLISH: Inferences, Conclusions-2
ADAPTIVE: Topic Level SWOT



Please tick your final level in this topic below and update it on the ADAPTIVE CARD provided to you. If you are a serious CAT aspirant, this is the most important aspect for your improvement.

HOME SHEET-L2	Very Good (Strength)	Good (Opportunity)	Must Improve (Threat)	Needs lot of effort (Weakness)
Score (+3 for right, -1 for wrong)	≥ 36	>22 to 36	>15 to 22	Upto 15

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LEADER IN ADAPTIVE PREPARATION FOR CAT

English-Reasoning
(Inferences & Conclusions-2)
CLASS SHEET L1

Time: 25 minutes

ALL questions in CLASS SHEET are to be discussed in the class; no solutions will be provided for the same. You may discuss the doubts etc. of the Home Sheet in the next session.

Direction for questions 1 to 3: In each question, the main statement is followed by four sentences. Select the pair of sentences that relates most logically to the given statement.

1. Either Sita is sick or she is careless.
   A. Sita is not sick. B. Sita is not careless.
   C. Sita is sick. D. Sita is careless.
   A] AB B] AD C] BA D] DC

2. Ram gets a swollen nose whenever he eats hamburgers.
   A. Ram gets a swollen nose. B. Ram does not eat hamburgers.
   C. Ram does not get a swollen nose. D. Ram eats hamburgers.
   A] AB B] DC C] AC D] CB

3. Either they have no confidence in the BCCI or they want money.
   A. They do not want money. B. They want money.
   C. They have confidence in the BCCI. D. They have no confidence in the BCCI.
   A] BA B] CB C] DC D] BD

Directions for questions 4 to 6: In each question, four statements follow an opening statement. Choose the option that indicates the sequence(s) of statements that can logically follow the opening statement.

4. Rahul scores only when his team needs him to.
   A. Rahul scored. B. Rahul's team needed him to score.
   C. Rahul failed to score. D. Rahul's team did not need him to score.
   A] BA B] AB C] CD D] All of these

5. If the opinion polls are right, the IJP will come to power.
   A. The opinion polls are wrong. B. IJP may come to power.
   C. IJP will come to power. D. The opinion polls are right.
   A] DC B] AC C] BD D] All of these

6. Experts can be called upon to testify.
   A. He was called to testify. B. He is an expert.
   C. He is not an expert. D. He was not called to testify.
   A] BD B] BA C] DC D] None of these

Directions for questions 7 and 8: Each question has a main statement that is an inference drawn based on an assumption. From the options, choose the assumption from which the main statement can be inferred without imparting fallacy.

7. He goes to church so he is a Christian.
   A] All who go to church are Christians.
   B] All Christians go to church.

C] Only Christians go to church.
D] Both [A] and [C]

8. He cannot pass because he does not attend classes.
A] All who attend classes pass.
B] All who pass attend classes.
C] Some who attend classes do not pass.
D] None of these

Directions for question 9: The question has a conclusion statement followed by two statements marked I and II, each of which provides certain information.
Mark [A] ***if statement I alone is sufficient to draw the conclusion.***
Mark [B] ***if statement II alone is sufficient to draw the conclusion.***
Mark [C] ***if neither of the statements alone is sufficient and both statements I and II are needed to draw the conclusion.***
Mark [D] ***if even both statements I and II used together, are insufficient to draw the conclusion.***

9. Amdani is the top ranked Indian in terms of income.
I. Amdani has an income more than the sum of the incomes of 8 others included in the list of the richest 10 Indians.
II. Amdani has an income equal to the sum of the incomes of 4 others included in the list of the richest 5 Indians.

Directions for question 10: The following questions has some statements providing certain information. The statements are followed by two inferences. Find out which, if any, of the inferences follow from the given information and mark your options as per the following instructions.
[A] if only inference I follows.
[B] if only inference II follows.
[C] if both inferences I and II follow.
[D] if neither I nor II follows.

10. [redacted]

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LEADER IN ADAPTIVE PREPARATION FOR CAT

English-Reasoning
(Inferences & Conclusions-2)
CLASS SHEET L2

Time: 30 minutes

ALL questions in CLASS SHEET are to be discussed in the class; no solutions will be provided for the same. You may discuss the doubts etc. of the Home Sheet in the next session.

Directions for questions 1 to 7: In each question, four statements follow an opening statement. Choose the option that indicates the sequence(s) of statements that can logically follow the opening statement.

1. The fox cribs when the grapes are sweet.
   A. The grapes were sweet.
   B. The grapes could have been sweet.
   C. The fox cribbed.
   D. The fox did not crib.
   A] CA B] DB C] BD D] None of these

2. One always pays if one makes an error.
   A. Chitwan made an error.
   B. Chitwan did not make an error.
   C. Chitwan did not pay.
   D. Chitwan paid.
   A] BC B] DA C] CB D] AB

3. There is no gossip without reason.
   A. There was reason.
   B. There was gossip.
   C. There was no reason.
   D. There was no gossip.
   A] AB B] BA C] AC D] AD

4. All valuable items are kept in a locker.
   A. A ring is a valuable item.
   B. A ring is kept in a locker.
   C. A ring is not a valuable item.
   D. A ring is not kept in a locker.
   A] DC B] BA C] CD D] AD

5. If you run the first one fast, there may be a chance for the second one.
   A. He had no chance for the second one.
   B. He did not run the first one fast.
   C. He ran the first one fast.
   D. He had a chance for the second one.
   A] CD B] AB C] CD & AB D] None of these

6. History repeats itself, but the repetition can only be seen by one with a discerning eye.
   A. History repeated itself for Ratul.
   B. Ratul had a discerning eye.
   C. Ratul saw history being repeated.
   D. Ratul did not have a discerning eye.
   A] AD B] BC C] CB D] None of these

7. You cannot be a good opener unless you know where your off-stump is.
   A. He knew where his off-stump was.
   B. He was a good opener.
   C. He was not a good opener.
   D. He did not know where his off-stump was.
   A] CD B] DC C] AB D] AB & DC

Directions for questions 8 to 10: Each question has a main statement that is an inference drawn based on an assumption. From the options, choose the assumption from which the main statement can be inferred without imparting fallacy.

8. He did not deliver so it was not a crisis situation.
   A] He delivers whenever there is a crisis situation.
   B] He does not deliver unless there is a crisis situation.
   C] Every time he delivers, it is in a crisis situation.
   D] He delivers only when there is a crisis situation.

9. This book cannot be read so it is improperly printed.
   A] All improperly printed books cannot be read.
   B] No improperly printed book can be read.
   C] Only improperly printed books cannot be read.
   D] Only the books that cannot be read are improperly printed.

10. He has won the tie so he may be excited.
   I. Some people who win a tie are excited.
   II. Everyone who is excited has won a tie.
   III. Only those who win a tie are excited.
   A] I only B] I & II only C] I, II & III D] None of these

Directions for questions 11 and 12: Each question has a conclusion statement followed by two statements marked I and II, each of which provides certain information.
Mark [A] if statement I alone is sufficient to draw the conclusion.
Mark [B] if statement II alone is sufficient to draw the conclusion.
Mark [C] if neither of the statements alone is sufficient and both statements I and II are needed to draw the conclusion.
Mark [D] if even both statements I and II used together, are insufficient to draw the conclusion.

11. White plaster is superior to the traditional black plaster for use on ceilings.
   I. White plaster has a higher unit cost of production and hence, costs more to the consumer.
   II. White plaster invariably lasts almost 50% longer than traditional plaster.

12. In 2017, advertising and distribution are being pepped up by Coke to cater to the rural segment.
   I. In 2017, Coke spent Rs.45 crores on rural advertising, up from Rs.29 crores in 2016.
   II. In 2017, to bring the products within reach of the rural customers, over 250 Coke vans have started moving continuously on the countryside covering 14,000 villages.

Directions for questions 13 to 15: Each of the following questions has some statements providing certain information. The statements in each question are followed by two inferences. Find out which, if any, of the inferences follow from the given information and mark your options as per the following instructions.
[A] if only inference I follows. ***[B] if only inference II follows.***
[C] if both inferences I and II follow. ***[D] if neither I nor II follows.***

13. [redacted]

14. [redacted]

15. [redacted]

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LEADER IN ADAPTIVE PREPARATION FOR CAT

English-Reasoning
(Inferences & Conclusions-2)
HOME SHEET L1

Time: 25 minutes

Directions for questions 1 to 13: In each question, four statements follow an opening statement. Choose the option that indicates the sequence(s) of statements that can logically follow the opening statement.

1. Whenever I sleep at night, I wake up fresh.
   A. I slept at night.
   B. I did not sleep at night.
   C. I woke up fresh.
   D. I did not wake up fresh.
   A] BD B] CA C] AD D] DB

2. No film stars are given any awards.
   A. He is a film star.
   B. He was given an award.
   C. He is not a film star.
   D. He was not given any award.
   A] BC B] CA C] DA D] CB

3. Heavy rains always damage crops.
   A. The crops are damaged.
   B. The crops are not damaged.
   C. It rained heavily.
   D. It did not rain heavily.
   A] AC B] BD C] BC D] None of these

4. He fails whenever he cheats.
   A. He cheated.
   B. He failed.
   C. He did not cheat.
   D. He did not fail.
   A] DC B] CD C] BA D] All of these

5. Justice delayed is justice denied.
   A. Justice was denied to Jessica.
   B. Justice was delayed for Jessica.
   C. Justice was not denied to Jessica.
   D. Justice was not delayed for Jessica.
   A] AC B] CD C] DC D] CD & DC

6. Rakesh fasts only when he is unwell.
   A. Rakesh fasted.
   B. Rakesh was unwell.
   C. Rakesh did not fast.
   D. Rakesh was not unwell.
   A] BA B] AB C] CD D] All of these

7. The coach is blamed when the team loses.
   A. The team did not lose.
   B. The team could have lost.
   C. The coach was blamed.
   D. The coach was not blamed.
   A] CA B] DB C] AD D] None of these

8. If the accusations are right, the accused will be sentenced.
   A. The accusations are wrong.
   B. The accused may be sentenced.
   C. The accused will be sentenced.
   D. The accusations are right.
   A] DC B] AC C] BD D] All of these

9. Whenever I have tea, I feel fresh.

A.	I had tea.	B.	I did not have tea.
C.	I feel fresh.	D.	I do not feel fresh.

A] BD B] CA C] AD D] DB

10. One always regrets if one hurts others.

A.	Vikas hurt others.	B.	Vikas did not hurt others.
C.	Vikas did not regret.	D.	Vikas regretted.

A] BC B] DA C] CB D] AB

11. There is no trust without love.

A.	There was love.	B.	There was trust.
C.	There was no love.	D.	There was no trust.

A] AB B] BA C] AC D] AD

12. All good things come to an end.

A.	Friendship is a good thing.	B.	Friendship comes to an end.
C.	Friendship is not a good thing.	D.	Friendship does not come to an end.

A] DC B] BA C] CD D] AD

13. If you fight hard, you may just succeed.

A.	He will not succeed.	B.	He did not fight hard.
C.	He fought hard.	D.	He will succeed.

A] CD B] AB C] CD & AB D] None of these

Directions for questions 14 to 20: Each question has a main statement that is an inference drawn based on an assumption. From the options, choose the assumption from which the main statement can be inferred without imparting fallacy.

14. He jogs everyday because he is over-weight.
   A] All who jog every day are over-weight.
   B] All who are over-weight jog every day.
   C] No one who is over-weight jogs every day.
   D] All who are over-weight do not jog every day.

15. She is not healthy because she does not get enough Vitamin A.
   A] Only those who get enough Vitamin A are healthy.
   B] All who get enough Vitamin A are healthy.
   C] Some healthy do not get enough Vitamin A.
   D] Some who get enough Vitamin A are not healthy.

16. Fish can swim because they have fins.
   A] All having fins can swim.
   B] All that can swim have fins.
   C] Some that can swim have fins.
   D] Some that have fins can swim.

17. He had a long career because he was fit.
    A] All those who have long careers are fit.
    B] All fit people have long careers.
    C] No fit person has a long career.
    D] Some fit people have long careers.

18. He is talented so he cannot work hard.
    A] All who cannot work hard are talented.
    B] Some talented people cannot work hard.
    C] No talented person can work hard.
    D] Some who cannot work hard are talented.

19. He smells foul because he uses perfume.
    A] All who smell foul use perfume.
    B] All who use perfume smell foul.
    C] No one who smells foul uses perfume.
    D] All who use perfume do not smell foul.

20. He is a senior citizen so he is young at heart.
    A] All those who are young at heart are senior citizens.
    B] Some senior citizens are young at heart.
    C] No senior citizen can be not young at heart.
    D] Some who are young at heart are senior citizens.

Directions for questions 21 to 24: Each question has a conclusion statement followed by two statements marked I and II, each of which provides certain information.
Mark [A] *if statement I alone is sufficient to draw the conclusion.*
Mark [B] *if statement II alone is sufficient to draw the conclusion.*
Mark [C] *if neither of the statements alone is sufficient and both statements I and II are needed to draw the conclusion.*
Mark [D] *if even both statements I and II used together, are insufficient to draw the conclusion.*

21. People inhaling high quantities of carbon sulphate while working in coal mines, are prone to asthma.
    I. Coal particles are made up of carbon sulphate.
    II. A recent medical study has established that an exposure to carbon sulphate, which is a major constituent of coal, causes asthma.

22. The tortoise is the slowest mammal in the world.
    I. The tortoise, which is one of the mammals that run at speeds lesser than 15 miles per hour, is slower than the leopard.
    II. The leopard is one of the only two mammals that run at speeds lesser than 15 miles per hour.

23. Rock Music deters plant growth.
    I. Rock Music aids in the development of sugar in plants.
    II. In an experiment, it was observed that the plants exposed to Rock Music grew by 5 centimeters less than plants not exposed to Rock Music in the same time period, other conditions being same.

24. Pulling is easier than Pushing.
    I. It is known that Pulling requires the movement of 14 arm muscles while Pushing requires the movement of 24 arm muscles.
    II. Moving every arm muscle requires the same amount of effort.

Directions for question 25: The following question has some statements providing certain information. The statements in the question are followed by two inferences. Find out which, if any, of the inferences follow from the given information and mark your options as per the following instructions.
[A] if only inference I follows.
[B] if only inference II follows.
[C] if both inferences I and II follow.
[D] if neither I nor II follows.

25. [redacted]

Please DO NOT ATTEMPT HOME SHEET-L2 unless you have got ≥45 marks within the stipulated time.
Incase you have got less than 45 marks, please go to the topic in the concept-book, do the solved examples again, practice the exercise and review the class-sheets before attempting HOME SHEET-L2.
This is important for you to find out your level in this topic and will help you immensely later in cracking the CAT!

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LEADER IN ADAPTIVE PREPARATION FOR CAT

English-Reasoning
(Inferences & Conclusions-2)
HOME SHEET L2

Time: 35 minutes

This sheet will help you determine your final level in this topic.
Please ensure you are fresh and will have no distractions during the period of this exercise.
Please ensure you attempt this exercise in one go & within the time-limit.
At the end of the time-limit, please evaluate using the solutions provided & put your score and mark your level accordingly on the cover page of this booklet & on the ADAPTIVE CARD given to you. This will ensure you have taken another step towards cracking the CAT!

Directions for questions 1 to 8: Each of the following questions has a statement/set of statements. Assuming the same to be true, identify the inferences/conclusions that can be drawn from the same.

1. P1: If I win the lottery, then I'll quit my job
   P2: If I quit my job, then I'll have enough time to travel the world
   Conclusion:
   A] Only if I win the lottery will I have enough time to travel the world.
   B] Travelling the world will require winning the lottery.
   C] Jobs do not give you time to travel the world.
   D] None of these

2. Statement: John is naive, or he would not marry a woman he met just a fortnight ago.
   Conclusion/inference:
   A] Naïve men marry women they met a fortnight ago.
   B] All those who marry a woman they met a fortnight ago are naïve.
   C] Only those who marry a woman they met a fortnight ago are naïve.
   D] If you are naïve, you are most likely to marry someone you met a fortnight ago.

3. Statement: If ice is heavier than water, then ponds would freeze solid in winter.
   Inference:
   A] Ice is not heavier than water, so ponds do not freeze solid in winters.
   B] Ponds freeze solid in winters, so ice is heavier than water.
   C] Ponds do not freeze solid in winters, so ice isn't heavier than water.
   D] None of these

4. Statement: If this policy is not hurting you, then my name's not Nagendra Moji.
   Inference:
   A] All policies that hurt you are devised by Nagendra Moji.
   B] Only if a policy hurts you, it has been devised by Nagendra Moji.
   C] Either a policy hurts you or it is by Nagendra Moji.
   D] If a policy hurts you, it has been crafted by Nagendra Moji.

5. P1: If Israel allows the creation of a Palestinian state on the West Bank, its own survival will be jeopardized.
P2: The Middle East cannot remain stable unless Israel survives.
Conclusion:
A] If the Middle East becomes unstable, Israel has allowed the creation of a Palestinian state on the West Bank.
B] If Israel does not allow the creation of Palestinian state on the West Bank, the Middle East remains stable.
C] Both [A] and [B]
D] Neither [A] nor [B]

6. Statement: Nagpal was not convicted because the jury did not believe the star witness.
Conclusion:
A] Nagpal would have been convicted only if the jury believed the star witness.
B] If jury had believed the star witness, Nagpal would have been convicted.
C] Both [A] and [B]
D] Neither [A] nor [B]

7. P1: The PM was obligated to notify Congress about sending troops and ships to our 'beloved' neighbour unless considerations of national security prevented him.
P2: Considerations of national security prevented him
Therefore,
A] The PM could have not notified Congress.
B] The PM was not obligated to notify Congress.
C] The PM should have notified Congress.
D] None of these

8. One who loves Demon, does not love God.
Conclusion:
A] All those who love God cannot love Demon.
B] Either you love God, or you love Demon, but not both.
C] One cannot love both God and Demon.
D] All of these

Directions for questions 9 to 15: A statement or two is/are followed by four others. Choose the sequence that forms a logically valid syllogism.

9. If his clothing carries traces of her DNA, then he is the murderer.
A. His clothing carries no traces of her DNA.
B. He is not the murderer.
C. He is the murderer.
D. His clothes have her DNA.
A] AB B] BA C] DB D] CD

10. Whenever Joey finishes a crossword puzzle, she does a little jig.
A. Joey is doing a little jig.
B. Joey finished the crossword puzzle.
C. Joey is not doing a jig.
D. Joey hasn't finished the crossword.
A] AB B] CB C] DB D] CD

11. She will not graduate unless she passes Indian History
    A. She passes Indian History.
    B. She will graduate.
    C. She does not pass Indian history.
    D. She will not graduate.
    A] AB B] CB C] DC D] CD

12. It is a triangle if and only if its internal angles equal two right angles.
    A. It is not a triangle.
    B. Its internal angles do not equal two right angles.
    C. It is a triangle.
    D. Its internal angles equal two right angles.
    A] AD B] CB C] Only DC D] AB and DC

13. If the human mind is an information processing system like a computer, then creativity is hard to explain.
    A. Creativity is hard to explain.
    B. The human mind is not an information processing system like a computer.
    C. Creativity is not hard to explain.
    D. The human mind is an information processing unit like a computer.
    A] BC B] CB C] DC D] AD

14. She will get into a B-school only if she does well on the CAT.
    A. She did well on the CAT.
    B. She will get into a B-school.
    C. She did not do well on the CAT.
    D. She will not get into a B-school.
    A] AB B] DC C] CD D] None of these

15. Keju will run for CM if either he has a vision of what's good for the state or he wants the power of the office.
    A. Keju is running for CM.
    B. Keju knows what's good for the state
    C. Keju is not running for the CM office.
    D. Keju doesn't want the power of the office.
    A] AB B] CD C] BA D] Both B and C

Directions for questions 16 to 20: Each of the following questions has some statements providing certain information. The statements in each question are followed by two inferences. Find out which, if any, of the inferences follow from the given information and mark your options as per the following instructions.
[A] if only inference I follows.
[B] if only inference II follows.
[C] if both inferences I and II follow.
[D] if neither I nor II follows.

16. [redacted]

17. [redacted]

18. [redacted]

19. [redacted]

20. [redacted]