GENERAL RULES
1. The contest is open to all bona fide students, from 1st to 4th year, of APMC member schools.
2. Each participating school should have a team composed of five members (three primary contestants and two alternate contestants).
   a. If a primary contestant is not able to compete during the contest, an alternate contestant will be allowed to compete in his/her slot instead.
   b. Each team should submit their team registration forms no later than January 12, 2015 through email to apmcsndavao@gmail.com with the subject “Quiz Bee – (School name)”.
   c. Each contestant should also be a convention delegate.
3. The questions for the competition will cover basic medical and clinical information from the following sources:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Textbook</th>
</tr>
</thead>
<tbody>
<tr>
<td>Physiology</td>
<td>Medical Physiology (Boron &amp; Boulaep – 2nd updated edition) / Guyton and Hall Textbook of Medical Physiology (Hall – 12th edition)</td>
</tr>
<tr>
<td>Anatomy</td>
<td>Clinical Anatomy by Regions (Snell – 9th edition), Clinical Neuroanatomy (Snell – 7th edition)</td>
</tr>
<tr>
<td>Biochemistry</td>
<td>Harper’s Illustrated Biochemistry (Murray, Bender Botham, Kennelly – 29th edition)</td>
</tr>
<tr>
<td>General Pathology</td>
<td>Robbins &amp; Cotran Pathologic Basis of Disease (Kumar, Abbas, Aster – 8th edition)</td>
</tr>
<tr>
<td>Microbiology and Parasitology</td>
<td>Jawetz, Melnick &amp; Adelberg’s Medical Microbiology (Carroll, Brooks, Butel, Morse, Mietzner – 26th edition), Philippine Textbook of Medical Parasitology (Belizario, de Leon – 2nd edition)</td>
</tr>
<tr>
<td>Pharmacology</td>
<td>Goodman and Gilman’s The Pharmacological Basis of Therapeutics (Brunton, Chabner, Knollman – 12th edition)</td>
</tr>
<tr>
<td>Internal Medicine</td>
<td>Harrison’s Principles of Internal Medicine (Longo, Fauci,</td>
</tr>
</tbody>
</table>
4. Each contestant should wear their proper school uniform (with school ID) during the contest proper.
5. No cellphones, tablets, or any other electronic communication devices are allowed during the competition. If a contestant is found to have a device in his/her possession during the contest proper, his/her team is automatically disqualified from the contest.

**QUIZ BEE MECHANICS**

1. Each team should confirm their contestants with the contest secretariat prior to the start of the competition. No substitutions to the contestants will be allowed after confirmation. A maximum of three contestants per team are allowed to compete in the contest.
2. Each team will be assigned a team number during confirmation. This will also correspond to the area they will be occupying during the competition.
3. Before the start of the competition proper, the quiz master will perform a roll call of all confirmed teams. Teams which are not called/have failed to confirm with the contest secretariat will not be allowed to join the competition.
4. The contest will have two rounds: the qualifying round and the championship round.
5. Each question will have this sequence:
   a. The quiz master will state the question number and read the question body twice. The question will also be projected on-screen. A thirty second timer will start after the quiz master says “go”.
   b. Each team will write their answer on the provided answer board. Each team should minimize their voices while discussing their answer and should conceal their answer boards to prevent cheating.
   c. A buzzer will be rung at the end of the timer, and the quiz master will say “time is up.” Each team should stop writing on their boards at that point. Failure to do so will invalidate the team’s answer for that question.
   d. Each team should raise their answer boards and keep them raised until the quiz master allows them to lower it. Failure to do so will also invalidate the team’s answer for that question.
   e. The quiz master will announce the correct answer for the question. The answer will also be projected on-screen. Assigned proctors will then check each team’s answer board to determine if their answer is correct. The proctor will raise a colored flag to indicate if the answer is:
      e.i. Blue – correct
      e.ii. Red – wrong
      e.iii. White – no answer
      e.iv. Yellow – clarification about the team’s answer will be forwarded to the board of judges. The judges will determine if the answer will be considered correct or wrong based strictly on the references indicated above. The decision of the judges are final and clarifications after which will not be entertained. The proctor will raise the correct flag based on the decision of the judges.
   f. The quiz master will perform a roll call of each team and will say if the team’s answer is correct or wrong. The points the team earned will then be listed onto the
score board.
g. After the team is called, they will be allowed to lower their answer boards and erase their answers in preparation for the next question. The proctors will also be allowed to lower their flags during this time.

QUALIFYING ROUND:
1. There will be three sets for this round with corresponding points for each correct answer:
   a. Easy set – 5 points
   b. Intermediate set – 10 points
   c. Difficult set – 15 points
2. There will be no penalty for wrong and no answers.
3. Each set is made up of eight multiple choice questions with four options each (labeled A, B, C, and D).
4. Answers should be written in capital letters.
5. The top five ranked teams which garnered the highest total number of points from the three sets will qualify for the championship rounds. The points will not be carried over to the championship round.

CHAMPIONSHIP ROUND:
1. The championship round will consist of eight identification questions worth five points each.
2. There will be no penalty for wrong or no answers.
3. Answers should be written in capital letters. The spelling should be correct and abbreviation and the use of acronyms will not be allowed.
4. At the end of the championship round, the top two teams will be declared as the winners.
5. In case of a tie, a tie-breaker question will be given to the tied teams. The first team to score an advantage over the other teams wins the tie.

DECLARATION OF WINNERS
1. The team which garnered the highest total number of points in the championship round will be declared the champion. The next team will be declared as the runner up.

AWARDING
1. All participating teams and contestants will each receive a certificate of participation.
2. The champion will receive recognition and a plaque during the awarding ceremony.
Registration form

School name: __________________________________________

Student Representatives:

Primary contestants:

<table>
<thead>
<tr>
<th>Name</th>
<th>Year Level</th>
</tr>
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<tbody>
<tr>
<td>1.</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
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<tr>
<td>3.</td>
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</tr>
</tbody>
</table>

Alternates contestants:

<table>
<thead>
<tr>
<th>Name</th>
<th>Year Level</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td></td>
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</tbody>
</table>

CERTIFICATION

I certify that the students indicated above are bona-fide students of the Medical Doctor program of our school for school year 2013-2014.

(Name and signature of college dean)

Please e-mail this registration form to apmcsndavao@gmail.com with the subject “Quiz Bee – (School name)” no later than January 12, 2014. On the day of competition, only the names reflected in this form will be allowed to represent each school. Otherwise, this is a valid reason for disqualification.