



أ.د/صالح الشرقاوى د/حاتم عباس	العلاج بالأعشاب	الصيدلة الإكلينيكية المستوى الرابع
الموضوعات:		
<ol style="list-style-type: none"><li>1. Design a review article on <b>10 Asian</b> traditionally used medicinal herbs acting on <b>cardiovascular system</b> demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.</li><li>2. Design a review article on <b>10 African</b> traditionally used medicinal herbs acting on <b>cardiovascular system</b> demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.</li><li>3. Design a review article on <b>10 European</b> traditionally used medicinal herbs acting on <b>cardiovascular system</b> demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.</li><li>4. Design a review article on <b>10 Asian</b> traditionally used medicinal herbs acting on <b>urinary system</b> demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.</li><li>5. Design a review article on <b>10 African</b> traditionally used medicinal herbs acting on <b>urinary system</b> demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.</li><li>6. Design a review article on <b>10 European</b> traditionally used medicinal herbs acting on <b>urinary system</b> demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.</li><li>7. Design a review article on <b>10 Asian</b> traditionally used medicinal herbs with potent <b>antiviral activity</b> demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.</li><li>8. Design a review article on <b>10 African</b> traditionally used medicinal herbs with potent <b>antiviral activity</b> demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of</li></ol>		



- action, drug and food interactions, route of administration, dose, precautions and contraindications.
9. Design a review article on **10 European** traditionally used medicinal herbs with potent **antiviral activity** demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.
  10. Design a review article on **10 Asian** traditionally used medicinal herbs with potent **antidiabetic activity** demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.
  11. Design a review article on **10 African** traditionally used medicinal herbs with potent **antidiabetic** activity demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.
  12. Design a review article on **10 European** traditionally used medicinal herbs with potent **antidiabetic** activity demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.
  13. Design a review article on **10 Asian** traditionally used medicinal herbs acting on respiratory system demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.
  14. Design a review article on **10 African** traditionally used medicinal herbs acting on **respiratory system** demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.
  15. Design a review article on **10 European** traditionally used medicinal herbs acting on **respiratory system** demonstrating their biological activities, structure of the compounds responsible for the activity or major constituents of the drug, suspected mechanism of action, drug and food interactions, route of administration, dose, precautions and contraindications.
  16. Design a review article on **10 Egyptian** traditionally used medicinal herbs acting as **antispasmodic and flavoring agent**. Write the structural formula, chemical and biological



activities, drug and food interactions, and contraindications.

