| REFERENCE NUMBER : | OAP | 2 |  | 0 | 4 | 5 | 6 |  |  |  | 0 | 0 | 0 |  |  |  |
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| Qualification:  | ORGANIC AGRICULTURE PR  | RODUCTION NC    | II        |     |
|---|---|-----------------|-----------|-----|
| Unit of Competency:   | RAISE ORGANIC CHICKEN   |                 |           |     |
|   | questions in the left-hand column one appropriate box opposite each q                       |                 | your answ | er. |
| Can I?  |   |                 | YES       | NO  |
|   | ck considered as a good stock for<br>not identify sick and desirable sto                    |                 |           |     |
| Maintain cleanlines   |   |                 |           |     |
|   | space requirements and determ<br>growing organic chicken *                                  | ine chicken     |           |     |
| Demonstrate corre   | ect brooding of chicks *  |                 |           |     |
| <ul> <li>Differentiate the fe<br/>growing chicken *</li> </ul>  | eding requirements of a broodin   | g chicks and a  |           |     |
| <ul> <li>Schedule and appl<br/>on various physiological</li> </ul>  | ly effective nutritional requireme<br>ogical stages *                                       | nts for poultry |           |     |
| <ul> <li>Apply appropriate<br/>diseases *</li> </ul>  | preventive measure to protect s   | tocks from      |           |     |
| Accomplish appropriate to the second se | oriate records and maintain reco  | rd book *       |           |     |
| Identify the age of   | an organic chicken ready for ha   | rvest *         |           |     |
| Perform pre and per   | ost-laying activities *   |                 |           |     |
|   | on facilities found in the chicken<br>erials for chicken beddings *                         | pen and         |           |     |
| Identify common e   | lements in the feed formulation   | *               |           |     |
| <ul> <li>Implement the Phil<br/>livestock in the farr</li> </ul>  | lippine National Standards (PNS<br>m *  | 3) for organic  |           |     |
| only be used for profe  | ssessment in the knowledge t<br>essional development purpose<br>nt personnel and my manager | es and can only |           |     |
| Cand<br>*Critical aspects of com  |   | Date:           |           |     |
| Evaluated by:   |   |                 |           |     |

| ANNA LIZZA C. DECENA AC Manager | <ul><li>□ Qualified for Assessment</li><li>□ Not Yet Qualified for Assessment</li></ul> |
|---------------------------------|---|
| Date:                           |   |

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| Qua   | lification:                                      | ORGANIC AGRICULTURE PRODUCTI  | ON NC II     |       |
|-------|--|---|--------------|-------|
| Unit  | of Competency:                                   | PRODUCE ORGANIC VEGETABLE   |              |       |
| Instr | •  | ions in the left-hand column of the chart.<br>propriate box opposite each question to indic | ate your ans | swer. |
| Can   | 1?   |   | YES          | NO    |
| •     | Demonstrate land prepa                           |   |              |       |
| •     | Demonstrate good seed                            |   |              |       |
| •     | Select good seeds acco                           | ording to Philippine National Standards   |              |       |
| •     | Describe ideal characte                          | ristics of an organic nursery   |              | ·     |
| •     | Demonstrate planting pand transplanting various  | rocedures and processes in planting us vegetable*   |              |       |
| •     | Demonstrate proper ap vegetables*                | plication of basal and foliar fertilizers in  |              |       |
| •     | Identify different maturi<br>Philippines*        | ty indices of common vegetables in the  |              |       |
| •     | Perform plant care activ                         | vities*   |              |       |
| •     | Maintain safety, proper cleanliness in the farm* | use of PPE, orderliness and   |              |       |
| •     | Accomplish appropriate volume of product harv    | e records including inventory and ested*  |              |       |
| •     | Identify common types                            |   |              |       |
| •     | Identify organic method diseases for vegetables  |   |              |       |
| •     | Perform pre and post-h                           | arvest activities using indigenous  |              |       |

| •    | Implement the Philippine National Standards (PNS) and the pertinent provision of RAS 10086*  |                     |
|------|--|---------------------|
| •    | Solve routine problems pertinent to the production of organic vegetables*  |                     |
| onl  | ree to undertake assessment in the knowledge that informa<br>y be used for professional development purposes and can on<br>acerned assessment personnel and my manager/supervisor. | only be accessed by |
| *Cri | Candidate's name and signature: tical aspects of competency  | Date:               |
|      | uated by:  |                     |

ANNA LIZZA C. DECENA AC Manager ☐ Qualified for Assessment

☐ Not Yet Qualified for Assessment

Date:

| REFERENCE NUMBER: OAP 2 0 4 5 6 0 0 0 |
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| Qua  | alification:                                    | N NC II  |           |      |
|------|---|--|-----------|------|
| Unit | of Competency:                                  | PRODUCE ORGANIC FERTILIZER   |           |      |
| Inst |   | ions in the left-hand column of the chart.<br>propriate box opposite each question to indicate | your answ | ver. |
| Car  | 11?   |  | YES       | NO   |
| •    | Determine the characte                          | ristics of a good composting site*   |           |      |
| •    | Identify the basic raw m                        |  |           |      |
| •    | Identify the raw materia                        | ls for foliar fertilizer*  |           |      |
| •    | Determine the production                        | on of vermicast and vermicomposting*   |           |      |
| •    | Determine processes in                          | n foliar fertilizer formulation*   |           |      |
| •    | Apply foliar fertilizer*                        |  |           |      |
| •    | Determine the similarition foliar fertilizers*  | es and differences between basal and   |           |      |
| •    | Determine the application (C/N) ratio*          | on and relevance of Carbon and <b>N</b> itrogen  |           |      |
| •    | Determine the advantage based fertilizer*       | ges of an organic fertilizer over a chemical   |           |      |
| •    | Determine the positive environment*             | contributions of an organic fertilizers to the   |           |      |
| •    | Identify safety factors in organic fertilizers* | the preparation and processing of  |           |      |
| •    | Determine the proper a                          | pplication of fertilizer to soil and plant   |           |      |
| •    | Identify elements that n                        | nakes fertilizers organic  |           |      |
| •    | Preserve the potency o                          |  |           |      |
| •    | Identify important element                      |  |           |      |
| •    | Maintain record in the p                        | production of organic fertilizer*  |           |      |

| Prepare plan in the implementation   | of PNS for organic fertilizer                                       |       |
|--|---|-------|
| <ul> <li>Determine requirements in the esta<br/>organic fertilizer production</li> </ul>                           | blishment of commercial   |       |
| I agree to undertake assessment in the only be used for professional development concerned assessment personnel an | pment purposes and can only   |       |
|  |   |       |
| Candidate's name and sig   | gnature:  | Date: |
| Candidate's name and signature *Critical aspects of competency   | gnature:  | Date: |
|  | gnature:  | Date: |
| *Critical aspects of competency  | gnature:  Qualified for Assessment Not Yet Qualified for Assessment | Date: |

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### SELF-ASSESSMENT GUIDE

| Qualification:                                | ORGANIC AGRICULTURE   | PRODUCTION  | ON NC II    |      |
|---|---|-------------|-------------|------|
| Unit of Competency:                           | PRODUCE OF ORGANIC O  | CONCOCTIO   | NS / EXTR   | ACTS |
| -   | tions in the left-hand column of the  |             | e your answ | er.  |
| Can I?  |   |             | YES         | NO   |
| Identify and discuss                          | kinds of concoctions used for fe  | ertilizers* |             |      |
| Identify and discuss                          | kinds of concoctions used for li  | vestocks*   |             |      |
| Demonstrate at leas                           | one concoction preparation*   |             |             |      |
| Discuss on how to p contaminations*           | rotect concoction from any form   | of          |             |      |
|   | cuss application of procedures<br>ation and how they differ from                          |             |             |      |
| Enumerate and iden<br>preparation of concorn  | tify the basic tools / equipment ctions   | used in the |             |      |
| Discuss how to pack                           | age concoctions safely*   |             |             |      |
| Discuss importance<br>under process           | of labelling the containers with  | concoctions |             |      |
| Identify where to sto concoctions             | re concoctions and discuss how  | to store    |             |      |
| Discuss how to use livestock                  | concoction as food supplement   | for         |             |      |
| Solve routine proble<br>concoction / extracts | ms pertinent to production of or  | ganic       |             |      |
| only be used for profes                       | essment in the knowledge the<br>sional development purposes<br>personnel and my manager/s | and can on  |             |      |
|   | nme and signature:  |             | Date:       |      |
| *Critical aspects of compe                    | ency  |             |             |      |
| Evaluated by:                                 |   |             |             |      |

AGROAP212-0414 Organic Agriculture Production NC II

Date:

ANNA LIZZA C. DECENA AC Manager ☐ Qualified for Assessment

□ Not Yet Qualified for Assessment

| REFERENCE NUMBER : |   | AP | 2 | T. | 10 | ) | 4 | 5        | 6 |   | T | 0             | 0 | 0 |      |  |
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|                    |   |    |   |    |    |   |   |          |   |   |   |               |   |   |      |  |

| Qualification:                                 |  | ORGANIC AGRICULTURE PRODUCTION NC II  |              |       |  |  |  |  |
|--|--|---|--------------|-------|--|--|--|--|
| Unit of  | Unit of Competency: RAISE ORGANIC HOG                                    |   |              |       |  |  |  |  |
|  | Read each of the   | questions in the left-hand column of the chart.<br>the appropriate box opposite each question to indica | ate your ans | swer. |  |  |  |  |
| Can I?   | 1-000  |   | YES          | NO    |  |  |  |  |
| • Ide  | entify traits of va  |   |              |       |  |  |  |  |
| • Ide  | entify characteri  |   |              |       |  |  |  |  |
| • Ide  | entify common t  | raits of a hog for organic raising  |              |       |  |  |  |  |
| • De   | Determine suitable house for growing organic hog*                        |   |              |       |  |  |  |  |
| • Er   | Enumerate basic materials for hog house beddings                         |   |              |       |  |  |  |  |
| • Ide  | entify fertility per   | riod of trained boar*   |              |       |  |  |  |  |
| Enumerate common elements in feed formulation* |  |   |              |       |  |  |  |  |
|  | Identify appropriate preventive measures to protect stock from diseases* |   |              |       |  |  |  |  |
| • Di   | Distinguish/identify "in heat" and pregnant hog*                         |   |              |       |  |  |  |  |
| Provide different organic feeding requirement* |  |   |              |       |  |  |  |  |
| • Fc   | ormulate efficien  |   |              |       |  |  |  |  |
| • Ha   | andle pregnant a   | animal and operate nursery*   |              |       |  |  |  |  |

| •   | Record data on operation, stocks and inventory*                 |       |  |  |  |  |  |
|---|---|-------|--|--|--|--|--|
| •   | Follow regulatory measures (municipal ordinance, RA 10068, PNS) |       |  |  |  |  |  |
| •   | Provide optimum space requirements of animal stock*             |       |  |  |  |  |  |
| •   | Raise piglet to market age*                                     |       |  |  |  |  |  |
| •   | Identify elements that makes hog organic                        |       |  |  |  |  |  |
| •   | Identify breeding techniques and their advantages*              |       |  |  |  |  |  |
| •   | Solve routine problems pertinent to raising swine               |       |  |  |  |  |  |
| I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor |   |       |  |  |  |  |  |
|   |   |       |  |  |  |  |  |
|   | Candidate's name and signature:                                 | Date: |  |  |  |  |  |
| *Cri  | tical aspects of competency                                     |       |  |  |  |  |  |

| -     | <u>ra C. DECENA</u><br>anager | ☐ Qualified for Assessment☐ Not Yet Qualified for Assessment |
|-------|-------------------------------|--|
| Date: |                               |  |

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| Qualification:   | ORGANIC AGRICULTURE PRODUCTION NC II   |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
| Unit of Competency:  | RAISE ORGANIC SMALL RUMINANTS  |  |  |  |  |  |  |
| Instruction:  Read each of the questions in the left-hand column of the chart.  Place a check in the appropriate box opposite each question to indicate your answer. |  |  |  |  |  |  |  |
| Can I? YES NO  |  |  |  |  |  |  |  |
| Identify genetically superior breeds of goats and sheep*   |  |  |  |  |  |  |  |
| Select and handle  | Select and handle breeder goats and sheep*   |  |  |  |  |  |  |
| Handle does and  | ewes appropriately   |  |  |  |  |  |  |
| Apply proper feed  | Apply proper feeding practices   |  |  |  |  |  |  |
| Identify important   | Identify important forages for goat feeds*   |  |  |  |  |  |  |
| Maintain pasture a   | Maintain pasture areas   |  |  |  |  |  |  |
|  | Apply proper herd health program and appropriate preventive measures to protect stock from diseases* |  |  |  |  |  |  |
| Determine house  | Determine house suitable for growing organic goat  |  |  |  |  |  |  |
| Compute feeds ar   | Compute feeds and space requirements*  |  |  |  |  |  |  |
| Identify basic materials   | Identify basic materials for goat house beddings   |  |  |  |  |  |  |
| Enumerate comm   | on facilities found in a goat house*   |  |  |  |  |  |  |
| Identify elements  | that makes goat organically raised   |  |  |  |  |  |  |

| •   | Identify and enumerate common elements in feed formulation*  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|
| •   | Operate and maintain farm tools and equipment*   |  |  |  |  |  |  |  |
| •   | Record data on operation, stocks and   | inventory*                                   |  |  |  |  |  |  |
| •   | Solve routine problems related to small ruminants production*                                      |  |  |  |  |  |  |  |
| •   | Observe harvesting protocol of an organic goats*   |  |  |  |  |  |  |  |
| •   | Apply regulatory measures pertinent to animal (movements, RA 10068, Philippine National Standards) |  |  |  |  |  |  |  |
| I agree to undertake assessment in the knowledge that information gathered will only be used for professional development purposes and can only be accessed by concerned assessment personnel and my manager/supervisor |  |  |  |  |  |  |  |  |
|   | Candidate's name and signatu   | Date:  |  |  |  |  |  |  |
|   |  |  |  |  |  |  |  |  |
| Evalua  Date:   | ANNA LIZZA C. DECENA AC Manager  | ☐ Qualified for Assess☐ Not Yet Qualified fo |  |  |  |  |  |  |