Home Garden Recipes for Every Season

Fresh vegetables with a Punjabi flavor
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Punjab Agricultural University

AVRDC - The World Vegetable Center
Vegetable recipes add variety and nutrition in diets

The state of Punjab in India is blessed with a climate suitable for growing a wide range of vegetables throughout the year. Yet despite its high rates of economic growth and food production, a large proportion of preschool children and rural women in Punjab consume diets with inadequate levels of energy, iron, riboflavin, vitamin A and vitamin C. Increasing the range of vegetables in the diet is one of the easiest ways to improve family nutrition while a home garden makes them readily available year-round.

Since 2008 AVRDC – The World Vegetable Center and the Department of Food and Nutrition, Punjab Agricultural University have been working together in a project supported by the Sir Ratan Tata Trust to promote improved nutrition in Punjab through increased vegetable production and consumption. They collaboratively designed a 6 m x 6 m home garden where 27 carefully selected vegetables are grown to supply vital nutrients throughout the year. The vegetables are especially rich in vitamin C, beta-carotene (the precursor of vitamin A), iron, dietary fiber and phytochemicals.

Households that grow and consume vegetables from their home gardens can avoid nutrient deficiency diseases. Dietary fiber and phytochemicals in the form of colored pigments protect against degenerative conditions like obesity, diabetes, cardiovascular diseases and cancers. Vegetables from the home garden are also safe to eat because they are grown either organically or with minimum use of pesticides.

To maximize the nutritional value of these vegetables, they need to be cooked appropriately. If prepared in the form of exotic recipes to tickle the palate of all your family members, they can play a vital role in improving your family’s vegetable consumption and overall health.

AVRDC and Punjab Agricultural University, Ludhiana, have developed delicious and interesting recipes for each month of the year. Seasonal vegetables from the home garden are combined with ingredients such as legumes, curd, cheese, milk and spices to create tasty dishes that are good for your family. Our taste panel agrees, and we hope you enjoy preparing these recipes for the health of your family throughout the year.
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MEASURES

1 teaspoon (tsp) = 5 g
1/2 tsp = 2.5 g
1/4 tsp = 1.25 g

1 tablespoon (tbsp) = 15 g
Broccoli is a powerhouse vegetable when combined with curd and other vegetables to make a healthy snack or a meal accompaniment.
Curd Broccoli Salad

INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Curd</td>
<td>100 g</td>
</tr>
<tr>
<td>Tomato</td>
<td>50 g</td>
</tr>
<tr>
<td>Onion</td>
<td>50 g</td>
</tr>
<tr>
<td>Cucumber</td>
<td>50 g</td>
</tr>
<tr>
<td>Broccoli</td>
<td>50 g</td>
</tr>
<tr>
<td>Lettuce</td>
<td>100 g</td>
</tr>
<tr>
<td>Salt and pepper</td>
<td>According to taste</td>
</tr>
</tbody>
</table>

METHOD

1. Hang the curd and let it drip for some time.
2. Dice tomatoes, onions, cucumber, and broccoli into small cubes/pieces.
3. Shred lettuce and chop the coriander and mint leaves.
4. Mix all the vegetables in hung curd. Add the seasonings as per taste.
5. Chill and serve.

Cooked weight: 300 g

No. of servings: 4
A combination of fenugreek and peas makes an ideal protein-iron rich recipe. Adding cream for energy is especially useful for growing children.
Mattar Malai Methi

INGREDIENTS
Peas 250 g
Dry fenugreek leaves 10 g
Onion 150 g
Tomato 100 g
Salt According to taste
Red chilies According to taste
Turmeric powder 1/4 tsp (1.25 g)
Oil 10 g
Fresh cream 100 g
Milk 100 ml

METHOD
1. Boil the peas in just enough water till soft.
2. Make a paste of onions and fry in oil till golden brown.
3. Add salt, red chilies, turmeric powder and dried fenugreek leaves and cook for few minutes.
4. Add boiled and mashed tomatoes and cook for another two minutes.
5. Add milk and boil the mixture. Mix cream in the prepared dish and serve hot.

Variation: Dried mint leaves and curry leaves can be used instead of dried fenugreek leaves.

Cooked weight: 400 g
No. of servings: 4
This nutritious salad combining legumes and vegetables is perfect to welcome the change in season.
Vegetable Bean Salad

INGREDIENTS
Kidney beans 50 g
Bengal gram (chickpea) 50 g
Lettuce/Chinese cabbage 100 g
Cucumber 100 g
Tomatoes 50 g
Broccoli 50 g
Spring onions 50 g
Ajwain 1 tsp
Oil/butter 1 tbsp
Salt and pepper According to taste
Lemon juice 1 tbsp

METHOD
1. Soak kidney beans and chickpea overnight.
2. Pressure cook the soaked kidney beans and chickpea for 15-20 minutes.
3. Dice onions, tomatoes, cucumber and broccoli into small cubes.
4. Mix boiled legumes and vegetables. Add lemon juice, salt and pepper.
5. Put ajwain in hot oil and pour over the vegetables.
6. Mix well and serve cold.

Cooked weight: 450 g
No. of servings: 5
This is an excellent recipe rich in vitamin C with the nutritional goodness of capsicum, tomatoes and potato.

Cooked weight: 600 g
No. of servings: 4

Variation: Other vegetables can be added instead of capsicum.
Capsicum Koftas

INGREDIENTS

<table>
<thead>
<tr>
<th>Koftas</th>
<th>Gravy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capsicum</td>
<td>Onion</td>
</tr>
<tr>
<td>100 g</td>
<td>150 g</td>
</tr>
<tr>
<td>Potato</td>
<td>Tomato</td>
</tr>
<tr>
<td>250 g</td>
<td>150 g</td>
</tr>
<tr>
<td>Onion</td>
<td>Ginger</td>
</tr>
<tr>
<td>75 g</td>
<td>10 g</td>
</tr>
<tr>
<td>Tomato</td>
<td>Garlic</td>
</tr>
<tr>
<td>75 g</td>
<td>5 g</td>
</tr>
<tr>
<td>Salt</td>
<td>Salt</td>
</tr>
<tr>
<td>To taste</td>
<td>To taste</td>
</tr>
<tr>
<td>Red chilies</td>
<td>Red chilies</td>
</tr>
<tr>
<td>To taste</td>
<td>To taste</td>
</tr>
<tr>
<td>Corn flour</td>
<td>Gram masala</td>
</tr>
<tr>
<td>30 g</td>
<td>¼ tsp (1.25 g)</td>
</tr>
<tr>
<td>Oil</td>
<td>Turmeric powder</td>
</tr>
<tr>
<td>For frying</td>
<td>¼ tsp (1.25 g)</td>
</tr>
<tr>
<td></td>
<td>Cumin seeds</td>
</tr>
<tr>
<td></td>
<td>½ tsp (2.5 g)</td>
</tr>
<tr>
<td></td>
<td>Oil</td>
</tr>
<tr>
<td></td>
<td>20 g</td>
</tr>
</tbody>
</table>

METHOD

**Koftas**

1. Boil and mash the potatoes.
2. Heat one tablespoon oil. Add finely chopped onions and cook till light brown. Add chopped tomatoes and cook until the mixture leaves the sides of the pan.
3. Add finely chopped capsicum, salt and red chilies and cook in covered pan until capsicum becomes soft.
4. Make small balls of potatoes. Make a depression with finger in the ball and fill it with the capsicum mixture.
5. Dip the mixture in corn flour paste and deep fry the balls.

**Gravy**

1. Heat oil in a pan. Add cumin seeds and cook till they turn dark brown.
2. Add onion paste and cook till golden brown.
3. Add ginger garlic paste and cook for 3-4 minutes while stirring continuously.
4. Put tomato puree, salt, red chilies, turmeric powder, garam masala and cook the mixture till it leaves the sides of the pan.
5. Add some water to make the consistency of gravy and cook for 4-5 minutes.
6. Add koftas in gravy and cook for another 2 minutes. Garnish it with chopped coriander leaves and serve hot.
A yummy and nutritious bhendi and potato dish with added spices for flavor.
Fried Bhendi with Potato Fingers

**INGREDIENTS**

- Bhendi (Lady’s finger or Okra) 500 g
- Potato 200 g
- Dry fenugreek leaves 10 g
- Onion 100 g
- Garlic 10 g
- Salt According to taste
- Red chilies According to taste
- Garam masala ½ tsp (2.5 g)
- Oil 20 g

**METHOD**

1. Wash bhendi and wipe with a clean cloth. Cut the tip and the head of each bhendi.
2. Heat one tablespoon of oil in a pan and cook bhendi on medium flame for about 5-10 minutes until cooked.
3. Fry the potato fingers to golden brown colour on medium flame until cooked.
4. Heat one tablespoon oil. Add garlic paste and fry until it changes colour. Add sliced onions and cook until done.
5. Add fenugreek leaves, salt, red chilies and garam masala. Stir for 1-2 minutes on low flame.
6. Add fried potato fingers and bhendi and stir for 3-4 minutes. Serve hot.

*Variation:* Capsicum and dried mint leaves can be used instead of bhendi and dried fenugreek leaves.

Cooked weight: 400 g
No. of servings: 4
Raita with seasonal vegetables is appropriate for the digestive system during the hot summer.
Onion Cucumber Tomato Raita

INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Curd</td>
<td>500 g</td>
</tr>
<tr>
<td>Onion</td>
<td>100 g</td>
</tr>
<tr>
<td>Tomato</td>
<td>50 g</td>
</tr>
<tr>
<td>Cucumber</td>
<td>100 g</td>
</tr>
<tr>
<td>Coriander leaves</td>
<td>A few</td>
</tr>
<tr>
<td>Mint leaves</td>
<td>25 g</td>
</tr>
<tr>
<td>Green chilies</td>
<td>5 g</td>
</tr>
<tr>
<td>Salt and pepper</td>
<td>According to taste</td>
</tr>
<tr>
<td>Cumin seeds</td>
<td>½ tsp</td>
</tr>
</tbody>
</table>

METHOD

1. Beat curd to a smooth consistency.
2. Dice onions, tomatoes and cucumber.
3. Chop green chilies, coriander and mint leaves.
4. Mix the vegetables, curd, roasted cumin powder, salt and pepper.
5. Garnish with cumin powder and a few coriander leaves. Chill and serve.

Cooked weight: 750 g

No. of servings: 4
Chickpeas enhance the goodness of Brinjal in this dish.
Channa Baingan

**INGREDIENTS**
- Chickpeas 100 g
- Brinjal (Eggplant) 600 g
- Onion 150 g
- Tomato 150 g
- Ginger 10 g
- Green chilies 10 g
- Coriander leaves 15 g
- Salt According to taste
- Red chilies According to taste
- Garam masala 1 tsp (5 g)
- Turmeric powder ½ tsp (2.5 g)
- Oil 25 g

**METHOD**

1. Soak the chickpeas overnight. Drain the water and pressure cook in fresh water for 15-20 minutes.
2. Grease brinjal. Roast over fast burner flame or charcoal fire until soft.
3. Pour tap water over brinjal and remove the charred skin. Mash into a fine paste.
4. Heat the oil in a pan and fry onions until golden brown. Add tomato, turmeric powder, ginger and green chilies and stir for a few minutes.
5. Add the mashed brinjal, steamed chickpeas, salt, red chilies and garam masala, stir lightly and cook for 10-15 minutes in a covered pan.
6. Garnish with chopped fresh coriander leaves and serve.

**Variation:** Peas / ground nuts can be used instead of chickpeas and brinjal can be stir fried instead of roasted or smoked.

Cooked weight: 450 g  
No. of servings: 5
Bottle gourd cooked in milk is a soothing recipe for the hot and humid months.
**Bottle Gourd in Milk Gravy**

**INGREDIENTS**
- Bottle gourd: 400 g
- Onion: 75 g
- Tomato: 75 g
- Coriander leaves: 10 g
- Green chilies: 5 g
- Milk: 300 ml
- Salt: According to taste
- Red chilies: According to taste
- Turmeric powder: ¼ tsp (1.25 g)
- Garam masala: ¼ tsp (1.25 g)
- Oil: 10 g

**METHOD**
1. Boil milk in a heavy bottomed pan until reduced by half. Set aside.
2. Peel bottle gourd and cut it into small pieces.
3. Heat oil in pressure pan. Add onions and cook until golden brown.
4. Add chopped tomatoes, bottle gourd, green chilies, salt, turmeric powder and garam masala. Pressure cook for 3 minutes.
5. Mix the thickened milk and chopped coriander leaves into the cooked vegetable and serve hot.

Cooked weight: 600 g

No. of servings: 5
Koftas made of seasonal vegetables floating in spinach gravy are high in nutrients, especially iron.

Cooked weight: 600 g
No. of servings: 6

Variation: Other greens can also be used instead of spinach. Chicken can be added in the kofta.
Vegetable Kofta in Spinach Gravy

INGREDIENTS

**Koftas**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Bottle gourd</td>
<td>300 g</td>
</tr>
<tr>
<td>Capsicum</td>
<td>50 g</td>
</tr>
<tr>
<td>Beans</td>
<td>50 g</td>
</tr>
<tr>
<td>Onion</td>
<td>30 g</td>
</tr>
<tr>
<td>Garlic</td>
<td>5 g</td>
</tr>
<tr>
<td>Gram flour</td>
<td>75 g</td>
</tr>
<tr>
<td>Salt</td>
<td>According to taste</td>
</tr>
<tr>
<td>Red chilies</td>
<td>According to taste</td>
</tr>
<tr>
<td>Garam masala</td>
<td>½ tsp (2.5 g)</td>
</tr>
<tr>
<td>Oil</td>
<td>For frying</td>
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</table>

**Gravy**

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spinach</td>
<td>500 g</td>
</tr>
<tr>
<td>Onion</td>
<td>100 g</td>
</tr>
<tr>
<td>Tomato</td>
<td>75 g</td>
</tr>
<tr>
<td>Ginger</td>
<td>10 g</td>
</tr>
<tr>
<td>Garlic</td>
<td>5 g</td>
</tr>
<tr>
<td>Salt</td>
<td>According to taste</td>
</tr>
<tr>
<td>Red chilies</td>
<td>According to taste</td>
</tr>
<tr>
<td>Oil</td>
<td>15 g</td>
</tr>
<tr>
<td>Fresh cream</td>
<td>20 g</td>
</tr>
</tbody>
</table>

METHOD

**Koftas**

1. Peel and grate bottle gourd and onions.
2. Finely chop capsicum and beans, crushed garlic and ginger into fine paste and mix into grated bottle gourd and onions.
3. Mix all the prepared vegetables, gram flour, salt, red chilies, garam masala thoroughly and divide into 12 equal parts.
4. Flatten the balls and fry on medium flame until golden brown. Remove from oil and drain.

**Gravy**

1. Wash and pressure cook the spinach leaves for two minutes.
2. Grind spinach in the mixer when it is cool.
3. Heat oil and fry the thinly sliced onions until golden brown.
4. Add ginger and garlic paste, and tomato. Cook for two minutes.
5. Add ground spinach, a little water, salt and red chilies and cook for another five minutes.
6. Add koftas to the gravy. It is optional to garnish the dish with fresh cream and green chilies.
Pura enriched with unconventional vegetables like Kangkong or Basella are an ideal packed lunch for schoolchildren.
Vegetable Pura

INGREDIENTS

Moong dal flour 50 g
Bengal gram flour (Besan) 50 g
Kangkong leaves 50 g
Milk 1 cup
Onion 25 g
Green chilies 2 g
Salt and red chilies According to taste
Oil/butter 4 tsp

METHOD

1. Sift besan, moong dal flour and salt together in a bowl.
2. Chop kangkong leaves, onions and green chilies.
3. Make batter of all the ingredients with milk and water.
4. Spread the batter on a greased pan (Tawa) to form round puras, add oil around the edges and fry from both sides until crisp.
5. Serve hot.

Cooked weight: 300 g
No. of servings: 3
Soy nuggets added to vegetables make a perfect recipe rich in protein, vitamins and minerals.
Vegetable Nutrila

INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Quantity</th>
</tr>
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<tbody>
<tr>
<td>Soybean nuggets</td>
<td>50 g</td>
</tr>
<tr>
<td>Carrots</td>
<td>50 g</td>
</tr>
<tr>
<td>Capsicum</td>
<td>50 g</td>
</tr>
<tr>
<td>French beans</td>
<td>50 g</td>
</tr>
<tr>
<td>Onion</td>
<td>75 g</td>
</tr>
<tr>
<td>Tomato</td>
<td>75 g</td>
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<tr>
<td>Salt</td>
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<tr>
<td>Red chilies</td>
<td>According to taste</td>
</tr>
<tr>
<td>Garam masala</td>
<td>1/4 tsp (1.25 g)</td>
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<tr>
<td>Oil</td>
<td>15 g</td>
</tr>
</tbody>
</table>

METHOD

1. Soak the nuggets in lukewarm water for 15 minutes. Pressure cook for 10 minutes.
2. Chop all vegetables into thin slices or cubes.
3. Heat oil in a pan. Stir fry the sliced onions until golden brown.
4. Add chopped vegetables and cook until tender in a covered pan.
5. Add the cooked soybean nuggets, salt, red chilies, garam masala and oil. Cook for another 5 minutes before serving.

Cooked weight: 400 g

No. of servings: 4
Vegetable rolls are nutritious and convenient in packed meals.
Vegetable Rolls

INGREDIENTS

Chapatis
Wheat flour 150 g
Besan/moong dal flour 50 g
Salt According to taste
Ajwain -do-

Stuffing
Peas 50 g
Carrots 50 g
Capsicum 50 g
Beans 50 g
Onion 25 g
Paneer 100 g
Salt and pepper According to taste
Garam masala -do-
Oil/butter 2 tbsp

METHOD
1. Cook fresh chapatis using wheat flour, besan/moong dal flour, salt and ajwain.
2. Chop carrots, capsicum, beans and onion and sauté in a pan.
3. Boil the peas and grate paneer.
4. Mix sautéed vegetables, peas, paneer, salt, pepper and garam masala.
5. Take a portion of this mixture and spread on a chapati. Roll and wrap in silver foil.
6. Cut from centre into two equal halves and serve hot with tomato or mint chutney.

Cooked weight: 400 g  No. of servings: 4